Lancaster Farming

Serving The Central and Southeastern Pennsylvania Areas

Vol. 21 No. 7 | Lancaster Farming, Saturday, Jan. 3, 1976 | $3.00 Per Year

Farm Show Week begins Monday - see schedules, features inside.

Scenes from last year's Farm Show depict the anticipation, pageantry, and joy of winning.

$84,000 prize money waiting

HARRISBURG — The 1976 Bicentennial Farm Show opens its doors to the public at 8 a.m. January 5, as livestock and dairy shows get underway in the two arenas, and four days of vocational demonstration contests start in the main show building auditorium. See complete schedules of meetings and events elsewhere in this issue.

By the close of the show January 9 at 4 p.m., thousands of head of livestock and poultry will be judged and winners honored. A perennial highlight of the judging is selection of the grand champion junior steer in the large arena Jan. 8 at 1:45 p.m.

This year something commemorative will be added. Not only is this the 60th annual Farm Show, but it is the 50th anniversary of the 4-H steer show.

In 1926, Francis Murren of Hanover R4, exhibited the grand champion steer at the first 4-H show. Murren has since spent a lifetime in promoting livestock and youth livestock activities.

His dedication will be recognized when he will present the banner to the exhibitor of the 1976 junior steer champion. Joining

[Continued on Page 20]

FFA degree to be awarded

By MELISSA PIPER

LANCASTER — Young men and women from all over Pennsylvania will be gathering in Harrisburg this week for the annual FFA Mid-Winter Convention which will be held in conjunction with the State Farm Show.

A number of the youths will be honored for outstanding FFA work when they receive the Keystone Farming Degree which will be presented at an awards assembly on Wednesday, Jan. 7.

The highest state award, the Keystone Farming Degree is presented annually to 2½ percent of the youths enrolled in the FFA program in Pennsylvania.

To be considered for the award, an FFA'er must have invested $500 into his projects. He must also have been an active member of his local FFA chapter and served as an officer or in a leadership capacity.

The Keystone Degree represents the finest in project work coupled with leadership abilities and an interest in the FFA work and service programs.

Numerous youths from the Lancaster Farming's prime coverage area will be receiving the Keystone Degree this Wednesday. Once again Lancaster Farming has featured short biographies on these youths in the Farm Show Edition beginning on page 49.

Tobacco lacking quality

By DIETER KRIEG

LANCASTER — Lancaster County's tobacco crop does not appear to be as good this year as it had been in previous years. That's the conclusion that was drawn Wednesday afternoon following the County's tobacco show, held here in the Farm and Home Center.

One of the more significant revelations was that the show drew only 111 entries — that's down from 169 entries the past two years, and 200 before that. Although judges and organizers of the event were somewhat reluctant to comment on this fact, they did express some concern over it and are assuming that the lack of top quality tobacco this year has caused a number of growers to skip the show.

The judging in the 4-H and FFA divisions was done by John Yocum of Penn State Agronomy Research Farm at Landisville. Jay Neff of Millersville captured top honors in both categories.

Maurice Hostetter, general manager for the A. K. Mann Company, and Les Whitmore, assistant manager from American Cigar, served as judges in the open classes.

Arnold Lueck of the Lancaster County Extension staff supervised the show. Commenting on it afterwards, Lueck described the event as having had a

[Continued on Page 19]

Pesticides okay for corn

Corn farmers may continue to use chlordane and heptachlor up until Aug. 1 of this year, according to an announcement made earlier this week by Russell E. Train, administrator of the Environmental Protection Agency. Most other uses, however, have been banned because of alleged ties with cancer. Corn farmers will be allowed to continue use this year so that they might have time to find alternative management programs, an EPA spokesman said.

The EPA's ruling came after more than a year of research, debates, and controversy. Velsicol Chemical Corporation, sole manufacturer of both of the banned pesticides, sent the following notice to editors, reporters and newscasters last summer when it learned EPA was intending to suspend the manufacture of heptachlor and chlordane:

"Half-truths, unsubstantiated allegations, omissions and double-talk are not the kind of news information you would expect from a federal regulatory agency. But that is what you got in the EPA news release, and we think you've been had."

Velsicol presented its case to the media by sending out packets of information. The allegation was that the EPA had slanted its research and news releases, and had, in

[Continued on Page 28]

Exhibitor honored by hog men

By MELISSA PIPER

YORK - For the past 45 years, J. E. Lanius, a hog producer and farmer from this county has traveled to Harrisburg to exhibit his animals at the State Farm Show. At this year's 60th edition of the event, Lanius will be honored by his fellow swine exhibitors as having the longest history of exhibits. The honor will be in conjunction with a display to be staged in the hog confinement area and is entitled "Do You Remember When?"

Lanius first traveled to the Farm Show in 1925 with several Poland China hogs to show in the then "one and only swine class." The producer explained that at that period in time there was no main building and classes were judged in various buildings throughout the city of Harrisburg.

"That first year and for many after we showed in a garage," Lanius explained "it wasn't until 1931 that the Farm Show Building was opened for the exhibits."

During the early years of the Farm Show, swine exhibits were very prominent in the agricultural scene with great numbers of exhibitors flocking to the show. The breeds then common were

[Continued on Page 24]

In This Issue

Markets	2	Keystone Farmers	49
Farm Commentary	10	Bicentennial farm	70
Veteran Showman	14	Lancaster DHIA	71
Life on the Farm	18	Steer-Hog Show	74
Classifieds	28	Farm Show feature	75
Homestead Notes	42	800 ribbons won	77
Country Corner	44	Sales Register	80
Home on the Range	46	York DHIA	86
Jr. Cooking Ed.	47	Farm Show Schedule	87
Ida's Notebook	47	Master Farmer	92

Livestock market and auction news

Lancaster Market

Monday, Dec. 29

	Cattle	Calves	Hogs	Sheep
Today	1171	139	1187	167
Last Monday	752	139	952	57
Last Year	748	205	500	210
Monday's Auction	1076	134	1010	202
Last Monday's Auction	733	183	900	67

CATTLE: Compared to last Wednesday slaughter steers 25-75 lower, after a few early sales steady; cows steady; bullocks steady to 1.00 higher; bulls 1.00 higher.

SLAUGHTER STEERS: Few Choice and Prime 1100-1225 lb. 48.35-49.00; Choice 1000-1275 lb. 46.35-48.00, few 1275-1350 lb. 45.75-46.25; high Good and low Choice 1000-1350 lb. 44.25-46.60, few 950-1000 lb. 43.85-44.60; Good 1000-1300 lb. 40.00-44.50; Standard and low Good 34.25-39.75.

SLAUGHTER HEIFERS: Choice 800-1050 lb. 41.60-44.10; Good 35.00-39.75; Standard and low Good 27.50-31.50.

COWS: Two loads Utility and Commercial 1025-1150 lb. 28.00-29.50, couple 30.00-30.85; Utility and high dressing Cutter 27.00-28.75, couple 29.00-29.35; load Cutter and Utility beef breed 25.25-26.25; Cutter 25.50-27.00.

BULLOCKS: Choice 1050-1275 lb. 42.75-45.50; Good 1000-1250 lb. 33.00-39.75, few 925-1000 lb. 31.00-35.00.

BULLS: Yield grade 1 1200-1650 lb. 33.00-35.75, couple 38.00-39.25, individual 1275 lb. 44.25; yield grade 2 1000-1400 lb. 29.50-31.00.

VEAL CALVES: Vealers steady.

VEALERS: Choice 65.00-70.00; Good to low Choice 52.00-63.00; Good 40.00-47.00; Standard to low Good 110-125 lb. 29.00-38.00, 90-105 lb. 21.00-28.00, 65-85 lb. 17.00-21.00.

SHEEP: Wooled lambs steady to 1.00 lower.

WOOLED LAMBS: Choice 80-95 lb. 51.50-52.25; Good 65-85 lb. 42.00-44.50; one lot Choice 83 lb. new crop lambs 54.25.

Lancaster Feeder Cattle

No market report due to holiday.

Vintage Auction

Tuesday, Dec. 30

	Cattle	Calves	Sheep
Today	842	792	16
Last Tuesday	490	469	22
Last Year	542	504	0

CATTLE: Compared to last Tuesday slaughter steers 50-1.00 lower; cows steady to 50 lower; bullocks 2.00-3.00 lower; bulls mostly steady. Supply included 58 percent cows.

SLAUGHTER STEERS: Choice 1000-1325 lb. 46.75-49.00, five head 49.00-49.35 and three head Choice and Prime 50.00-51.50; high Good and low Choice 44.00-47.25; Good 39.50-43.00, few 43.00-44.50; Standard and low Good 34.00-39.00.

SLAUGHTER HEIFERS: Choice 850-1050 lb. 39.75-41.00; Good 37.75-40.00.

COWS: Utility and high dressing Cutter 26.25-28.00, few 28.00-29.00; Cutter 23.00-26.50, few early 26.50-27.25; Canner and low Cutter 19.75-22.75.

BULLOCKS: Good 950-1100 lb. 35.85-38.50, few low Good 32.75-34.50.

BULLS: Yield grade 1 1100-1600 lb. 30.25-31.75, individual 34.25.

VEAL CALVES: Vealers fully steady with Standard and low Good 2.00-3.00 higher.

VEALERS: Choice 58.00-62.00; individual Prime 71.00; high Good and low Choice 44.00-55.00; Good 34.00-44.00; Standard and low Good 110-125 lb. 28.00-36.00, 90-105 lb. 24.00-29.00, 70-85 lb. 20.00-25.00; couple lots Utility 60-75 lb. 15.50-19.50.

RETURNED TO FARM: 100 head 100-115 lb. Holstein bulls 36.50-39.50, one 26 head lot 90-95 lb. 29.00.

SHEEP: Insufficient volume for a market test; one lot 125 lb. replacement ewes 16.50.

Local Grain

Friday, Jan. 2

These prices are made up of the average prices quoted by a number of participating area feed and grain concerns. It should be noted, however, that not every dealer or broker handles each commodity. All prices are per bushel except ear corn and soybean meal which are per ton.

Lancaster Auction

Wed., Dec. 31

	Cattle	Calves	Hogs	Sheep
Today	462	59	297	0
Last Wednesday	228	14	396	2
Last Year	HOLIDAY			
Wednesday's Auction	373	58	290	0
Last Wednesday's Auction	244	14	402	2

CATT:E: Compared to Monday slaughter steers mostly steady; cows 2.00-3.00 lower; bullocks 1.00-2.00 lower; bulls steady to 1.00 lower.

SLAUGHTER STEERS: Few Choice and Prime 1100-1250 lb. 48.10-48.50; Choice 950-1325 lb. 46.50-48.00; high Good and low Choice 42.85-46.00; Good 41.50-44.00, few 1250-1325 lb. 39.10-40.00; Standard and low Good 34.00-39.25.

SLAUGHTER HEIFERS: Couple Choice 900-950 lb. 41.25-41.50; Good 30.00-35.00.

COWS: Load Utility and Commercial 27.00-28.50; Utility and high dressing Cutter 25.75-26.75; Cutter 23.25-25.50; Canner and low Cutter 20.00-22.00.

BULLOCKS: Choice 1000-1200 lb. 40.00-42.00; Good 36.75-39.25.

BULLS: Yield grade 1 1000-1400 lb. 30.75-32.50, few 1100-1400 lb. block bulls 35.25-38.10; yield grade 2 1000-1300 lb. 27.75-29.25.

VEAL CALVES: Vealers fully steady.

VEALERS: Choice 65.00-71.00; individual Prime 74.50; Good 40.00-50.00; Standard and low Good 90-105 lb. 25.00-28.00.

RETURNED TO FARM: Bulk 95-110 lb. Holstein bulls 30.00-39.00.

SHEEP: No market test.

The average prices quoted Friday, Jan. 2, are as follows:

	Bid+	Offered+
Ear Corn	53.25	63.70
Shelled Corn	2.54	2.75
Barley	1.96	2.15
Oats		
Local	1.40	1.62
Western	1.80	1.95
Wheat		
Millers	2.76	——
Soybeans	4.27	——
Soybean Meal		175.00

Wheat prices ranged from 2.25 to 3.25 per bushel this week.

+Bid is the price the dealer will buy from the farmer delivered to the mill. Offered is the price the dealer will sell for at his mill.

Lancaster Weekly

Friday, Jan. 2

	Cattle	Calves
First Three Days	2561	990
Same Period Last Week	1667	623
Same Period Last Year	1368	710

CATTLE: Slaughter Steers 50-1.00 lower; cows steady to 1.00 lower Wednesday sales 2.00-3.00 lower - bullocks 1.00-2.00 lower and Bulls - steady to 1.00 lower.

Supply included: 40 percent slaughter steers; 31 percent cows; 7 percent bulls; 5 percent heifers and balance feeder steers.

SLAUGHTER STEERS: Choice to prime 1100-1250 lbs. - 48.50-49; few 50-51.50; choice 950-1325 lbs. 46.50-49; high good to low choice 43.75-47.25; few loads 42.85-43.75; good 1000-1300 lbs. 40-44 with few 39-40 standard to low good 34-39.75.

SLAUGHTER HEIFERS: Choice 800-1050 lbs. 39.75-44.10; good 35-40 and standard to low good 27.50-31.50.

COWS: Utility to commercial 1025-1150 lbs. 28-30; load on Wed. 27-28.50; utility to high dressing cutter 25.75-27.25 with few 28.75-29.35; cutter 23-26.50; canner 1975-22.75.

BULLOCKS: Choice 40-45.50; good 35.75-39.75; few 925-1050 lbs. 31-35.

BULLS: Yield grade 1 30.75-35.75; few 38-38.25; yield grade 2 27.75-31.

VEAL CALVES: Vealers fully steady; standard to low good 2.00-3.00 higher.

VEALERS: Choice 58-70; few prime 70-74.50; high good to low choice 45-60; good 38-47; standard to low good 110-125 lbs. 28-38; 1 90-105 lbs. 23-29; 70-85 lbs. 20-25. Couple lots 15.50-19.50.

RETURNED TO FARM: 100 head of Holstein bulls 36.50-39.50 and few 90-100 lbs. 29-33.

New Holland

No market report due to holiday.

Oklahoma Cattle

No market report due to holiday.

St. Louis Auction

Dec. 31

Weekly Cattle Review

Receipts

This Week	4,800
Week Ago	3,700
Year Ago	4,100

As compared to the previous week's close, slaughter steers and heifers fully steady, instances 25-50 higher. Cows unevenly 1.50-3.00 higher. Bulls fully steady. Supply mainly mixed good and choice 950-1150 lb. steers, around 35 percent heifers and 10 percent cows.

SLAUGHTER STEERS: Mixed choice and prime 1050-1225 lbs. YG 2-4 45.00-45.50. Choice 950-1200 lbs. YG 2-4 43.00-45.25, mostly 43.50-45.00. Mixed good and choice 900-1175 lbs. 41.00-43.50. Good 38.50-41.00. Standard to good Holsteins 1000-1150 lbs. 34.00-36.00.

SLAUGHTER HEIFERS: Mixed choice and prime 925-1025 lbs. YG 2-4 mostly 43.50; load and package 950-1000 lbs. YG 3-5 44.00. Choice 800-1050 lbs. YG 2-4 42.00-43.50, mostly 42.00-43.00. Mixed good and choice 750-950 lbs. 38.00-42.00. Good 34.50-38.50. Few standard and good 31.00-34.50.

COWS: Utility and commercial 22.00-26.00; YG 1-2 1200-1600 lbs. 25.50-27.00, closing 26.50-27.00. Canner and cutter 19.00-24.00. Canner 14.00-21.00.

BULLS: YG 1-2 1100-1600 lbs. 24.00-28.00.

VEALERS: Few choice 28.00-32.00.

FEEDERS: Not enough of any class to establish a trend.

Peoria

December 31

51 Weekly Summary

CATTLE: Receipts this week 5200; last week 5000; last year 3800.

Compared with last weeks close, Slaughter Steers 50-1.00 lower. Slaughter Heifers steady to 50 lower. Cows 50-1.00 higher. Bulls steady. Receipts about 65 pct. slaughter steers, 20 pct. slaughter heifers and the balance cows. Slaughter steers and heifers opened the week on a lower basis as Monday's receipts largest for any day this year.

SLAUGHTER STEERS: Choice 1000-1275 lbs. Yield Grade 2-4, 43.50-47.00; mostly 43.50-46.50. Mixed Good and Choice 900-1300 lbs. 41.00-44.50. Good 35.00-41.50. Load Good Holsteins 36.75 and couple loads Standard and Good 35.00.

SLAUGHTER HEIFERS: Choice and Prime 900-1050 lbs. Yield Grade 3-4. 43.00-44.25; load 44.50. Choice 850-1050 lbs. Yield Grade 2-4, 41.00-43.00; 700-850 lbs. 35.00-41.00. Mixed Good and Choice 750-1000 lbs. 32.00-38.50. Good 28.50-34.50.

COWS: Utility and Commercial 21.50-25.00. High Dressing Utility 26.00-26.50; early up to 27.00. Cutter 19.00-22.50. Canner 14.00-19.50.

BULLS: Yield Grade 1-2, 1100-1900 lbs. 23.00-27.00.

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10.00 A M - Horse Sale
11.00 A M - Hay, Straw & Ear Corn
2 30 P M - Fat Steers, Bulls, Cows & Veal
WEDNESDAY'S ACTION:
12 00 Noon - Hay, Straw & Ear Corn
12 30 P M. - Dairy Sale
THURSDAY'S ACTION:
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HOG PRICES

Lancaster Market

Monday, Dec. 29

HOGS: Barrows and gilts 50-1.00 lower.

BARROWS AND GILTS: US 1 200-240 lb. 52.25-52.50; US 1-2 200-240 lb. 51.50-52.00, US 2-3 200-240 lb. 50.75-51.50; 240-260 lb. 49.50-50.50.

Lancaster Auction

HOGS: Barrows and gilts uneven, 200-240 lb. steady to 50 higher, weights over 240 lb. 50-1.00 lower.

BARROWS AND GILTS: US 1 210-235 lb. 53.00-53.50; US 1-2 200-240 lb. 51.75-52.35; US 1-3 200-240 lb. 51.00-51.75; US 2-3 240-250 lb. 50.50-51.00, 255-270 lb. 47.00-47.50.

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Vintage Auction

Sat., Dec. 27

Hogs: 844 Compared to last week barrows and gilts 1.25-1.75 higher.

US 1-2 200-225 lbs. - 53.85-54.75; US 1-3 200-225 lbs. 52.85-53.75; US 2-4 - 240-265 50.75-52.50; 2-4 270-305 lbs. 44-49; 1-3 170-185 lbs. 47.75-50.25; Sows 1-3 345-460 lbs. 43.25-46.00 Boars few at 32.75-34.25.

Dec. 31

No market report due to holiday.

New Holland Auction

Monday, Dec. 29

Hogs: 1276. Retail 52.25-53; wholesale 49-51.50; lightweight 48-51.50; heavyweights 41.50-52.25; sows 40-44 and boars 35.50-38.

St. Louis Auction

Wednesday, Dec. 31

HOGS: 2500 - Barrows & gilts fairly active, steady to 50 higher, most advance on weights 200-260 lb.

US 1-2 200-230 lb. 49.75-50.00; US 1-3 200-230 lb. 49.50-49.75.

USDA Report

No market report due to holiday.

Indianapolis Auction

Wednesday, Dec. 31

HOGS: 1000 - Barrows & gilts fairly active, fully steady.

Near 75 head US 1-2 around 215 lb. 50.25-50.50; US 1-3 200-240 lb. 49.50-50.00; US 2-3 240-255 lb. 48.00-49.50.

Peoria Auction

Wednesday, Dec. 31

HOGS: 3000 - Barrows & gilts active, firm to 50 higher.

US 1-2 200-220 lb. 50.00-50.75; 225 head 51.00; US 1-3 200-230 lb. 49.00-50.00.

Leb. Valley Auction

Fredericksburg, PA
December 30

HOGS 267. US No. 1-2 200-225 lbs. barrows and gilts 50.75-51.10, No. 1-3 195-240 lbs. 50.10-51.10, No. 2-3 185-245 lbs. 49.50-50.10. US No. 1-3 350-600 lbs. sows 42.35-45.50. Few Boars 29.25-33.85.

FEEDER PIGS 15. Lot US No. 1-3 60 lbs. feeder pigs at 40.00 per head.

Belleville

No market report due to holiday.

New Holland Horse

Monday, Dec. 29

Reported receipts of 316 horses, mules and ponies. Market stronger than last week.

Load of Tennessee riding horses 180-300; local consigned work horses 350-500; driving horses 175-420; riding horses 150-250; better horses 275-375; lightweight killers 18-22; heavyweight killers 25-27; mares 15-40; colts 10-25; geldings 15-35; larger ponies 55-100.

New Holland Dairy

Wednesday, Dec. 31

Reported receipts of 120 head of cows and 2 heifers. Market lower than two weeks ago.

Load of Pa. cows fresh 550-885; load of Franklin Co. cows fresh 775-1000; herd dispersal of cows from Franklin Co. in all stages of production - 195-620; load of Pa. cows 580-690; load of Wisconsin cows 605-950 and load of herd dispersal from Maryland in all stages of production 205-560.

Futures Trading

(Closing bids as of Friday, Jan. 2)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
January				53.20
February	42.95	48.50		48.40
March			8.30	48.85
April	41.10	44.90	9.91	45.00
May			12.40	43.90
June	41.80	45.20		
July		45.30		
August	42.05	43.10		

Trend — Cattle are Higher, Hogs are Higher, Potatoes are Lower, Eggs and Lower.

Markets provided by Commodity Dept., Reynolds Securities, Inc.

Chicago Grain Futures

(Closing bids as of Friday, Jan. 2)

	Corn	Wheat	Soybeans	Soybean Meal
January			3.48¾	128.40
February				
March	2.61½	3.35¾	3.59	131.10
April				
May	2.67¼	3.41¾	4.68	
June				
July	2.71¾	3.43¾	4.76¼	
August				
September	2.69¾	3.51	4.85	

Trend — Corn is Higher, Soybeans are Higher, Wheat is Higher, Soybean Meal is Mixed.

Markets Provided by Commodity Department, Reynolds Securities, Inc.

U. S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	HOGS	SHEEP
Week to Date	429,000	742,000	75,000
Same Period Last Week	362,000	717,000	75,000
Same Period Last Year	258,000	507,000	58,000

Fogelsville

Sale of
Tuesday, December 30

Prices paid dock weights, cents per pound, except where noted.

No market report available at press time.

Auction Day — Tuesday Each Week - 11:30 a.m. 215-395-6611.

Poultry Received — Mon. 7 p.m. to 10:30 p.m., Tues. 7 a.m. to 12 noon.

Directions — Take Rt. 22 thruway. Exit at Fogelsville Exit, North to stop lite in Fogelsville, turn left, proceed one block, turn left again at Cracker Barrel Restaurant. Auction right side 100 feet from your last left turn.

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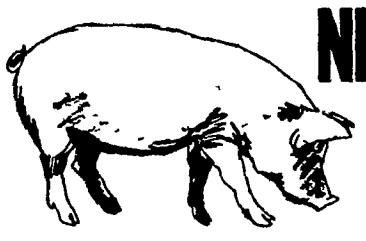
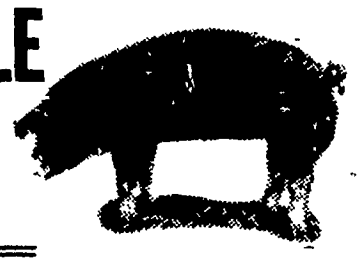


NEXT FEEDER PIG SALE
TUESDAY, JANUARY 6
1 P.M.



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Poultry Market Reports

Weekly New York Egg Market

Monday, December 29 to Friday, January 2

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE				H	
Ex. Large	76	73	73	O	68
Large	76	73	73	L	68
Mediums	75	71	71	I	66
Pullets	66	63	63	D	59
Peewees	41	39	39	A	36
				Y	
BROWN					
Large	76	74	74		72
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	69	66	66		61
Checks	40	40	40		39½

Tone — Weak.

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New England Weekly Shell Egg Report

Tuesday, December 30, 1975

Prices paid per dozen Grade "A" brown eggs in cartons delivered to retail stores:

Prices paid per dozen grade "A" brown eggs in cartons delivered to retail stores:

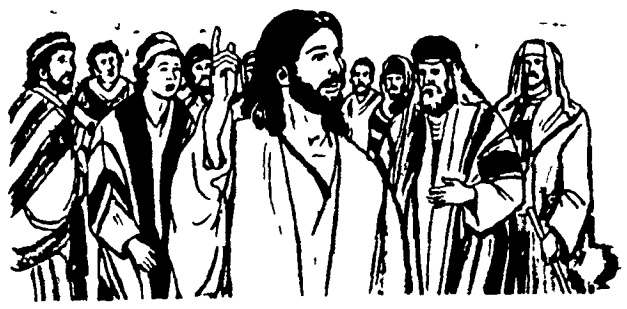
No Market Report available at Press Time.

NEST RUN EGGS

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradeable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Friday
Extra Large	51 lbs.	0	0
Class 1 - Large	48 lbs.	62	58
Class 3 - Medium	42 lbs.	59	55
Class 4 - Small	39 lbs.	54	49
Breaking Stock	48 lbs.	47	46
Checks	48 lbs.	39	39

Jesus Speaks of Salvation



Then Jesus said unto his disciples, If any man will come after me, let him deny himself, and take up his cross, and follow me

For whosoever will lose his life for my sake shall find it

For what is a man profited, if he shall gain the whole world, and lose his own soul? or what shall a man give in exchange for his soul?

For the Son of man shall come in the glory of his Father with his angels, and then he shall reward every man according to his works

St Matthew 16 24, 27

HAY MARKETS

New Holland

Mon., Dec. 29

76 loads of hay and 36 loads of straw.

Alfalfa 69-100; Mixed hay 50-81 few 84-108.50; Timothy 59-69 with 1 load at 78; Clover 2 loads at 61 and 69; Orchard grass 80; Meadow hay 57; Straw 45-54 with one load at 57; Corn - 8 loads at 65-73; Corn fodder - 2 loads at 42-42.50; Oats - 1 load at 1.85 per bushel.

Regional

(All hay No. 2 and better, prices paid by dealers at the farm, price per ton.)

Hay and Straw steady, movement slow.

Alfalfa 75.00-80.00, few down to 60.00; Mixed hay 50.00-65.00; Timothy hay 45.00-60.00; Straw 35.00-45.00; Mulch 20.00-35.00.

Philadelphia Eggs

Friday, Jan. 2

Prices unchanged. Cartoning demand light. Offerings ample to burdensome. Undertone weak. Extra Large 78-82½, Large 77-81½, Medium 73-78½.

Green Dragon

December 26

Prices Per Ton

9 loads Hay and 7 loads Straw.

Alfalfa, Few 82.00-85.00; Timothy, one load at 68.00; Mixed hay, few 58.00-91.00; Broome Grass hay, one load at 70.00; Straw 48.00-55.00; Corn Fodder, one load at 50.00; Mulch, one load at 39.00; Peanut Hulls, one load at 40.00.

Paul Z. Martin

Wednesday, Dec. 31

56 loads of hay, straw and ear corn sold as follows:

Alfalfa Hay 64 to 100; Timothy Hay 46.50 to 70; Mixed Hay 50 to 95; Stubble Hay 47; Grass Hay 49 to 65; Straw 43 to 50; Corn fodder 25-44; Ear Corn 64.50 to 65; Stove wood - 2 loads $23.00 per load; Poultry Manure $10.00 per ton.

Baltimore Eggs

Friday, Jan. 2

Cartoned orders fair to good. Supply ample. Undertone weak. Large 77-84, mostly 77-80; Mediums 75-82, mostly 75-78.

Delmarva

Broiler-Fryer Market

Friday, Jan. 2

Ready to Cook movement fair. Slaughter schedules continue fairly heavy. Prices generally 1 cent lower on both plant and US Grade A. Advance interest ranging fair for early part of week to light for later. Live supplies ample at heavier than desired weights. Undertone weak and unsettled. US Grade A 43-44, Plant Grade 42-44.

Martinsburg Auction

Martinsburg, PA

December 29

CATTLE 222. Compared with last Monday's market, slaughter cows uneven. Standard slaughter steers 30.00-40.25, few Utility 25.85-28.00. Few Good slaughter heifers 31.00-34.00, few Standard 25.00-29.00. Utility and High Dressing Cutter slaughter cows 24.75-27.35, individual's 27.75 and 28.35, Cutters 23.00-25.10, Canners 21.50-24.25, Shells down to 13.50. Few Good slaughter bullocks 33.00-36.10, few Standard 25.00-29.25, few Utility 21.50-24.25. Yield Grade No. 1, individual's 1805 and 1880 lbs. slaughter bulls 29.60 and 33.85, individual Yield Grade No. 2, 1150 lbs. at 27.10. Few Good 250-750 lbs. feeder steers 25.00-29.50; Medium 300-600 lbs. feeder heifers 15.00-21.00. Medium 400-600 lbs. feeder bulls 14.00-19.50.

CALVES 267. Vealers 50 cents to $2.50 higher. Choice vealers 58.00-66.50, Good 47.00-59.00, Standard 33.00-47.50, Utility 110-120 lbs. 25.00-30.00, 90-110 lbs. 19.00-24.00, 70-85 lbs. 16.00-21.50. Farm Calves were active: Holstein bulls 90-120 lbs. 25.00-44.50.

HOGS 285. Barrows and gilts about steady. US No. 1-3 200-240 lbs. barrows and gilts 50.50-51.30, No. 2-3 190-245 lbs. 49.50-50.50. US No. 1-3 300-550 lbs. sows 46.00-50.10. Boars 30.00-35.25.

FEEDER PIGS 5. Lot US No. 1-3 40 lbs. feeder pigs at 34.00 per head.

Eastern PA & NJ

Live Poultry Report

Friday, Jan. 2

Prices strong on light type hens. Offerings adequate for limited processing schedules. Offerings of Heavy type hens adequate for light needs.

Prices paid at farm: Light type hens 9-11½, mostly 11-11½ in Pa., mostly 10-10½ in N.J.

Heavy type hens TFEWR.

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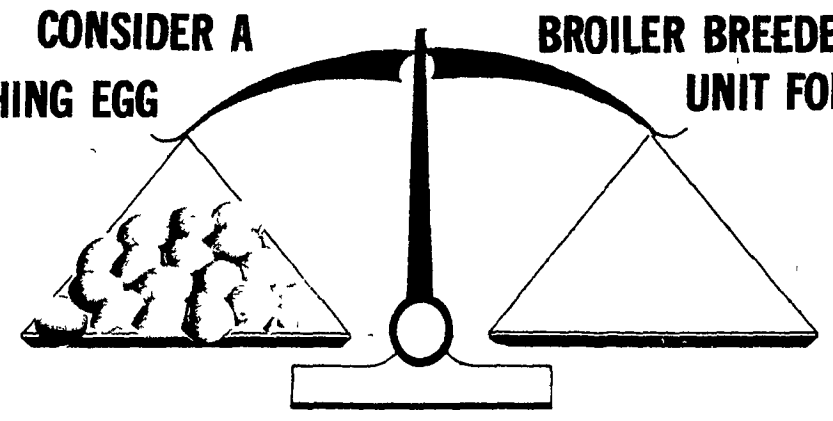

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Dieter Krieg, Editor
Melissa Piper, Associate Editor
Pat Bradley, Berks Co. Reporter
Jack Farmakis, National Sales Manager
151 Danforth Drive
New Canaan, Conn. 06840
Ph. 203-966-1746

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Livestock market and auction news

Pa. Auction Summary

No market report available at press time.

Omaha Cattle

Weekly - 51 - Cattle - Compared with the previous weeks close —

Slaughter steers closed 50-75 cents lower. Choice heifers 900 lbs. and heavier mostly 50 cents lower, other heifers 50-1.50 lower, the full decline on Good under 900 lbs. Cows mostly 1.00 higher, bulls 1.00-2.00 higher.

Steer and Heifer prices declined early on a large Monday run of 9500 head. Steer and heifer supply mainly good to average - Choice with best demand continuing for modest supply of steers over 1100 lbs. and heifers 950 lbs. and heavier.

Three day receipts during holiday shortened week 14,700 compared 12,700 same period last week and 9,700 a year ago. Steers about 45 pct., heifers 35 pct. and cows 20 pct. of slaughter receipts.

STEERS: Small consignment Choice and Prime 1104 lbs. Yield Grade 3-4 46.25. Early, load and part load Choice with few Prime 1125-1200 lbs. 46.00-46.50, some of these to fill futures contracts. Choice 1050-1250 lbs. Yield Grade 2-4 44.00-45.25, few loads 1125-1200 lbs. 45.25-45.65, some mostly Choice 950-1025 lbs. Yield Grade 3 43.50-43.75. Mixed Good and Choice 975-1200 lbs. 43.00-44.25. Good 39.00-42.00. Standard and low - Good 36.00-38.50.

HEIFERS: Choice 850-1050 lbs. Yields Grade 2-4 42.00-43.50, part load 43.60. Few head Prime 1000 lbs. Yield Grade 3-4 early 44.25. Some mostly Choice 800-850 lbs. 41.00-41.50. Mixed Good and Choice 750-975 lbs. 40.00-42.00. Good 34.00-39.00. Small lots standard and good 29.00-33.00.

COWS: Utility and Commercial 22.00-25.00, few 25.50-26.00. Canner and Cutter 17.50-21.50, some Mixed Cutter and low-Utility 21.50-22.50.

BULLS: Yield Grade 1 & 2 1400-1800 lbs. 25.00-29.00, couple Yield Grade 1 30.00.

Carlisle

Carlisle, PA
December 30

CATTLE 377. Compared with last Tuesday's market, slaughter cows highly uneven, extremes $1.50 higher to $1 lower. Few Good slaughter steers 38.00-42.00, few 1320-1460 lbs. 33.00-37.75, Standard and Low Good 33.25-37.50, Utility 27.25-32.85. Good slaughter heifers 31.00-36.75, Standard 24.50-29.75, few Utility 20.75-22.75. Utility and High Dressing Cutter slaughter cows 24.60-26.10, individual at 27.00, Cutters 22.75-24.50, Canners 19.75-23.10, Shells down to 12.00. Few Standard slaughter bullocks 26.75-31.00. Few Yield Grade No. 1, slaughter bulls 28.00-30.25.

CALVES 231. Vealers mostly $2 to $3 higher. Few Choice vealers 62.50-69.50, Good 49.00-60.00, Standard 33.00-49.50, Utility 110-125 lbs. 28.50-35.00, 90-115 lbs. 22.50-27.50, 65-85 lbs. 17.00-22.50. Farm Calves: Holstein bulls 90-115 lbs. 24.00-33.50.

HOGS 213. Barrows and gilts mostly 25 cents to 75 cents lower. Two lots US No. 1-2 250 and 255 lbs. barrows and gilts 51.10 and 51.85, No. 1-3 200-240 lbs. 50.25-50.85, No. 2-3 200-255 lbs. 48.25-50.35, few No. 2-4 255-335 lbs. 47.00-47.50. Few US No. 1-3 330-465 lbs. sows 39.00-46.50, few No. 2-3 355-540 lbs. 32.50-39.50. Individual Boar at 32.85.

FEEDER PIGS 62. US No. 1-3 20-25 lbs. feeder pigs 14.00-16.00 per head, No. 1-3 35-40 lbs. 28.00-33.00, lot No. 1-3 50 lbs. at 45.00 per hundred weight.

SHEEP 26. Few Good and Choice 80-115 lbs. wooled slaughter lambs 45.00-49.00, Good 65-130 lbs. 34.00-45.00, lot Utility 55 lbs. at 20.00. Few Slaughter ewes 9.00-16.50, few Rams 13.00-14.00.

Middleburg

Middleburg, PA
December 30

CATTLE 236. Compared with last Tuesday's market, slaughter steers 50 cents to $2 lower. Slaughter cows $2 to $3 higher. Few High Choice and Prime slaughter steers at 48.10, Choice 42.00-43.75, Good 37.75-41.75, Standard 32.50-37.50, Utility 22.75-28.75. Good slaughter heifers 34.75-37.50, Standard 28.00-34.50, Utility 21.50-28.75. Utility and High Dressing Cutter slaughter cows 26.00-28.10, Cutters 24.75-26.75, Canners 22.00-24.75, Shells down to 18.75. Good slaughter bullocks 34.00-37.85, Standard 32.00-34.00, Utility 26.00-30.75. Good 300-700 lbs. feeder steers 28.00-33.00.

CALVES 127. Vealers grading Utility $4 higher. Prime vealers 67.00-70.50, Choice 55.00-65.00, Good 50.00-55.00, Standard 40.00-45.00, Utility 90-110 lbs. 25.00-35.00, 70-85 lbs. 20.00-25.00. Farm Calves: Holstein bulls 100-115 lbs. 30.00-34.50.

HOGS 399. Barrows and gilts $1 to $1.50 lower. US No. 1-2 210-240 lbs. barrows and gilts 50.75-52.10, No. 1-3 200-240 lbs. 50.00-50.75, No. 2-3 240-260 lbs. 49.00-50.00, No. 2-4 260-280 lbs. 48.00-49.00. US No. 1-3 300-650 lbs. sows 38.00-45.50. Boars 31.50-33.75.

FEEDER PIGS 67. US No. 1-3 10-20 lbs. feeder pigs 16.00-28.50 per head, No. 1-3 35-50 lbs. 42.00-50.50 per head.

SHEEP 24. Good 80-95 lbs. wooled slaughter lambs 38.00-45.00, Utility 30.00-38.75. Slaughter ewes 8.00-16.00.

Lebanon Valley

Fredericksburg, PA
December 30

CATTLE 340. Compared with last Tuesday's market, slaughter steers; few Choice 46.00-48.10, Good 40.00-45.00, Standard 34.00-39.10, Utility 27.50-31.00. Few Good and Choice slaughter heifers 40.00-43.35, few Standard 29.10-32.25, few Utility 27.00-29.25. Utility and High Dressing Cutter slaughter cows 24.85-28.00, couple to 29.50, Cutters 22.85-25.25, Canners 20.35-23.50, Shells down to 18.00. Few Good slaughter bullocks 36.00-41.00, few Standard 30.85-34.25, few Utility 25.00-28.60. Yield Grade No. 1, 1250-1950 lbs. slaughter bulls 28.50-33.35.

CALVES 262. Choice vealers 55.00-66.50, Good 43.00-50.00, Standard 33.00-40.00, Utility 90-115 lbs. 22.00-28.00, 70-85 lbs. 19.50-23.50. Farm Calves: Holstein bulls 90-120 lbs. 27.00-40.00, few to 48.00.

SHEEP 23. Few Mixed Good and Low Choice 80-90 lbs. wooled slaughter lambs 46.50-48.50. Few Slaughter ewes 13.00-17.50.

xxx

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xxx

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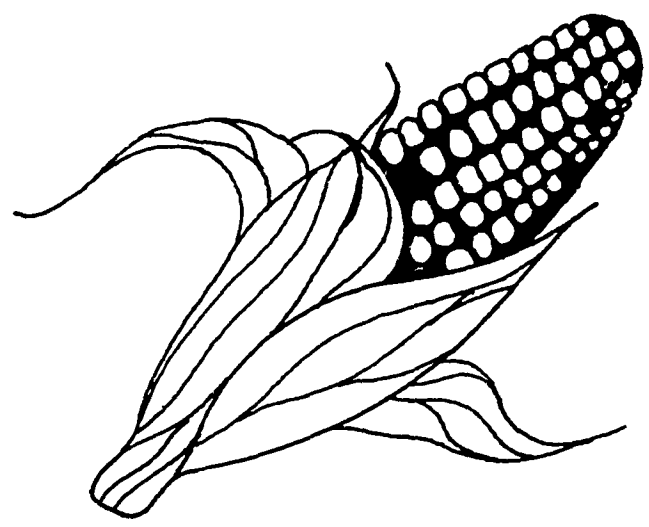

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PRINCEP 80W	$2.65 lb.	FURADAN Granular	.55 lb.	SUTAN	$14.75 gal.
BANUEL D	$31.00 gal.	FURADAN Liquid	$28.50 gal.	THIMED	.55 lb. (20 lb. bag)
BANUEL K	$14.00 gal.	LASSO	$13.50		.54 (50 lb. bag)
BLADEX Power	$2.95 lb.	LOROX	$3.25 lb.	TREFLAN	$28.90 gal
BLADEX Liquid	$17.50 gal.	ORTHO X - 77	$9.60 gal.	2-4-D AMINE	$7.00 gal. (5 gal. can)
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East coast carlot meats

December 31

East coast carlot meat trade caf Boston to Washington area inclusive.

Compared to Tuesday's close: pre holiday trading of good and choice steer beef slow this session as demand is light and outlet narrow. Choice steer beef 600-900 lbs. yield grade 3 steady to 25 higher; good steer beef 600-800 lbs. yield grade 3, 25-1.00 higher. Cow beef steady to 1.00 higher, bull beef 1.50-2.00 higher.

No comparison for lamb. Fresh pork loins 50-1.25 higher, shoulders 50-1.50 higher, picnics steady - 1.00 higher, spareribs steady - 50 higher, bellies steady - 1.00 higher, hams steady - 50 lower. Fresh pork supply and demand moderate.

Steer Beef

Choice YG 3 6-900's 77.00 steady - 25 higher; Good 6-800's 72.00 25 - 1.00 higher.

Cow Beef

Utlty (Brkg.) 350-700's 50.50-51.00 stdy - 50 higher; Utlty (Bong.) 350-700's 51.00-52.00 stdy. - 1.00 higher; Canner & Cutter 350-700's 51.00-51.50 stdy. - 50 higher.

Bull Beef

Yld Gr 1&2 500-1000's 54.00-54.50 1.50-2.00 higher.

Lamb

Ch & Pr YG 2&3 55-DN 100.-102.00, lmtd. 55-65's 98.00-100.00; 65-75's 96.00-98.00.

Domestic Boneless Beef - Trimmings

90 pct. visual lean 70.00-71.00 3.00-4.00 higher; 85 pct. visual lean 68.00-68.50; 1.50-2.00 higher; 50 pct. visual lean 37.50-39.00 stdy. - 50 lower.

Fresh Pork Cuts

Loins (Reg.) 8-14's 96.00-97.00 stdy. - 75 higher; 14-17's 94.25-96.00 stdy. - 1.25 higher; 17-20's 79.75-83.00 50 - 1.50 higher.

Shoulders 16-DN 77.00-78.00; 50 - 1.50 higher.

Picnics (Reg.) 4-8's 69.50-70.50; 50-1.00 higher; 8's & up 57.00-58.00 stdy. - 50 higher.

Boston Butts 4-8's 82.00-83.00 stdy. - 50 higher.

Spareribs 1½-3's 94.50-95.00 steady; 3-5's 73.50-74.00 stdy. - 50 higher.

Hams (Skd.) 14-17's 95.00-96.00 stdy. - 50 lower; 17-20's 84.00-85.00 stdy. - 50 lower; 20-26's 75.00-76.50 steady.

Bellies (sdls. skin on) 10-12's 74.50 steady; 12-14's 69.00-70.00; 14-16's 69.00-70.00 stdy. - 1.00 higher; 16-18's 64.50-65.00 stdy. - 1.00 higher. 18-20's 59.50 25-50 higher.

Dewart

Dewart, PA
December 29

CATTLE 242. Compared with last Monday's market, slaughter steers grading Standard and Good about steady. Slaughter cows mostly steady to 25 cents lower. Few Choice slaughter steers 43.75-45.50, Good 39.75-44.75, Standard 33.00-37.50, few Utility 28.50-33.00. Few Standard slaughter heifers 31.75-33.00, few Utility 26.50-30.50. Utility and High Dressing Cutter slaughter cows 24.75-27.75, individual at 28.75, Cutters 22.50-25.00, Canners 20.75-22.75, few Shells down to 19.00. Few Good slaughter bullocks 36.00-37.25, few Standard 30.25-33.00, few Utility 27.00-28.50. Yield Grade No. 1, 1200-1950 lbs. slaughter bulls 29.25-33.00.

Note Correction: Trend as follows, instead as shown bellies 10-12's, steady, 12-16's stdy. - 1.00 higher. C T Butts (Froz. Bnls.) 1½-7's 121.50 steady.

Pork Trmgs. 50 pct ln fr 47.50-48.00 steady; 80 pct. 50 pct ln fr 69.50-70.00 stdy. - 50 higher.

Bnls pic. cushion in fr. 79.50-80.00 stdy. - 50 higher.

Lard: cp - dr 17.00 3.50 lower.

Skd. Jowls - Fresh 33.50 steady.

Neck Bones 26.50-27.00 50 higher.

Front feet 24.50-steady.

Compared with last week: choice steer beef 600-900 lbs. yield grade 3's 1.00-1.50 higher.

Good steer beef 600-800 lbs. yield grade 3's 1.50-1.00 higher; cow beef 1.50-4.00 higher and bull beef advanced 3.00. No comparison for lamb or fresh pork cuts.

CALVES 215. Vealers grading Utility $2 to $4 higher. Choice 57.00-64.00, individual at 67.00, Good 43.00-54.00, few Standard 30.00-42.00, Utility 90-115 lbs. 26.00-31.00, 70-85 lbs. 22.00-25.00. Farm Calves: Holstein bulls 90-120 lbs. 26.50-34.50.

HOGS 193. Barrows and gilts weak to 25 cents lower. US No. 1-2 210-230 lbs. barrows and gilts 51.70-52.00, No. 1-3 195-260 lbs. 51.40-51.70, few lots No. 2-3 240-260 lbs. 51.20-51.30. Few US No. 1-3 350-700 lbs. sows 36.50-44.50. Few Boars 38.25-39.75.

FEEDER PIGS 85. US No. 1-3 20-30 lbs. feeder pigs 22.00-32.00 per head, few lots No. 1-3 40-65 lbs. 35.50-37.00 per head.

SHEEP 10. Few Mixed Good and Choice 80-100 lbs. wooled slaughter lambs 46.00-49.00.

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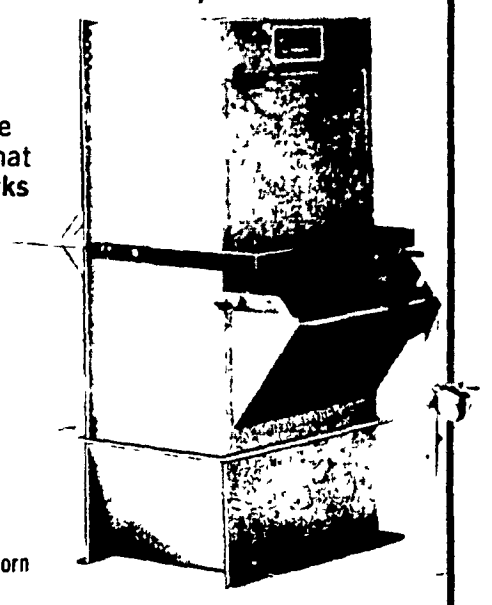

Increase Profits
Weigh out the EXACT Ration that will give you maximum production
No electric needed

For:
* Corn Silage
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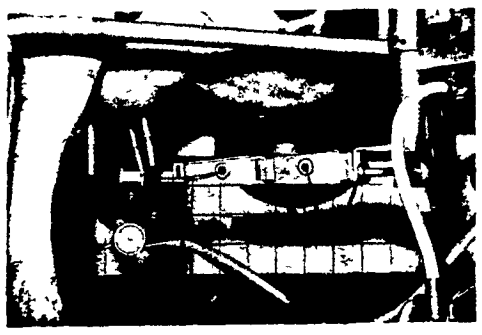
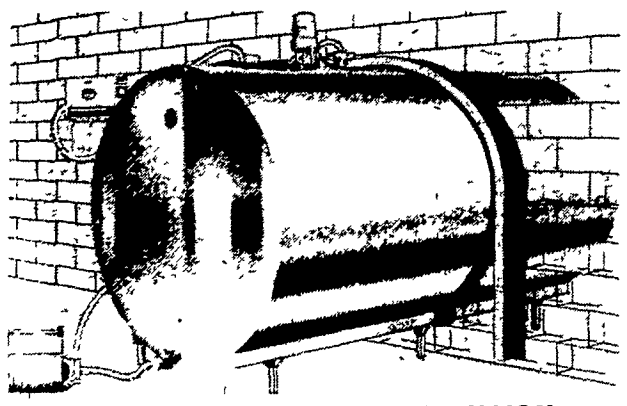
STOP and SEE US AT THE FARM SHOW

DARI-KOOL Sou-Matic MILKERS

NEW SHOWING
AUTOMATIC TEAT CUP DETACHER POWER BY AIR



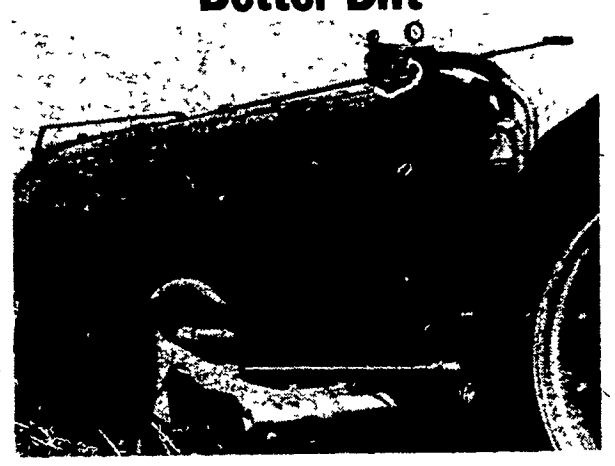
COMPLETE MILKING SYSTEMS
Flour pail Pipelines & Parlors & Bulk Tanks



MODEL DKE - DIRECT EXPANSION
Bulkheaded with Automatic Bulk Tank Washer
450 Gal. to 2000 Gal. in stock.
BOOTH NO. 478-480

FARM SHOW WEEK SPECIAL
20% OFF ANY PRODUCT LISTED ON THIS AD.
WITH COUPON

"Better-Bilt"

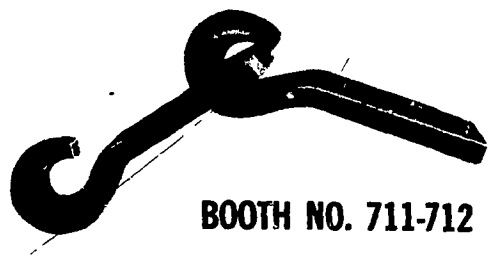


Vacuum Liquid Manure Spreader and Plow Down Attachment
Booth No. 641-644

Farmway BUILT FOR
BOTH LARGE AND SMALL BARNS
DO YOU HAVE A PROBLEM WITH YOUR PRESENT

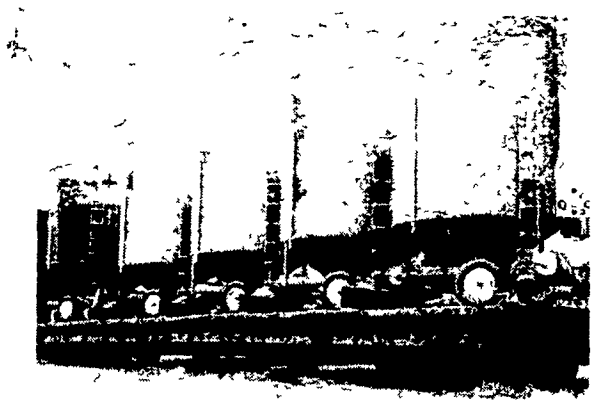
GIVE FARMWAY A CHANCE TO IRON THEM OUT FOR YOU — IF YOU ARE IN THE NEED OF NEW GUTTER CHAIN FOR ANY MAKE CLEANER NOTHING WILL SURPASS FARMWAY'S NEW SUPER STRONG NICKEL ALLOY GUTTER CHAIN AND THEY ARE ECONOMICALLY PRICED
BOOTH NO. 403

BERG BARN CLEANERS
THE TOUGH ONE



BOOTH NO. 711-712

GT Tox-o-Wix
GRAIN DRYER
WILL DRY CORN FOR PENNIES PER BUSHEL.
Your No. 1 Grain Dryer on the Market
For Efficiency & Quality it Can't Be Beat



GT TOX-O-WIK® CONTINUOUS RECIRCULATING GRAIN DRYERS

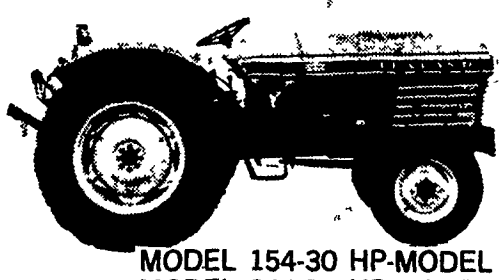
WORLDS LARGEST SELLING RECIRCULATING BATCH GRAIN DRYERS BECAUSE

	MODELS AVAILABLE
Price is Lower	270 250 BUS
Costs Less to operate	370 350 BUS
Easier to operate	570 500 BUS
Dries more efficiently	

Will dry 50 per cent moisture down to 12 15 per cent moisture

SELF CONTAINED UNITS—
No Extra Augers or Bins Needed For a Complete Operation.

LEYLAND TRACTORS
FARM TRACTORS



MODEL 154-30 HP-MODEL 253-45 HP
MODEL 344-55 HP-MODEL 384-65 HP
MODEL 384 T - 75 HP
AT THE ALLIED FARM EQUIPMENT
BOOTH 28B-33-42-47

COMPLETE PROGRAM
SALES — INSTALLATION — SERVICE
24-Hour Service Offered

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Kissing companions

Lord Halifax, a former foreign secretary of Great Britain, once shared a railway compartment with two prim-looking spinsters. A few moments before reaching his destination the train passed through a tunnel. In the utter darkness Halifax kissed the back of his hand noisily several times. When the train drew into the station, he rose, lifted his hat, and in a gentlemanly way said:

"May I thank which ever one of you two ladies I am indebted to for the charming incident in the tunnel." He then beat a hasty retreat, leaving the two ladies glaring at each other.

xxx

"Criticism," said Ralph Waldo Emerson, "should not be querulous and wasting, all knife and root-puller, but guiding, instructive, inspiring — a south wind, not an east wind."

Howard Helmer "The Omelet King" will be present at the Pa. State Farm Show this week as a guest of the Pa. Poultry Federation. Helmer will try to break his record of preparing 240 omelets in 1 hour. Governor Milton Shapp is scheduled to be the Honorary Timekeeper for the event which will be staged on Wednesday, Jan. 7.

World milk output up

Milk output in the 38 major producing countries is seen at 385.4 million metric tons for 1975. That's up nearly one percent from the 1974 total, nine percent above the 1967-71 average.

The U.S.S.R. remained the world leader with a 92 million ton total that was up two-tenth of one percent from a year earlier. U.S. output is estimated at 52.3 million tons, about the same as a year ago.

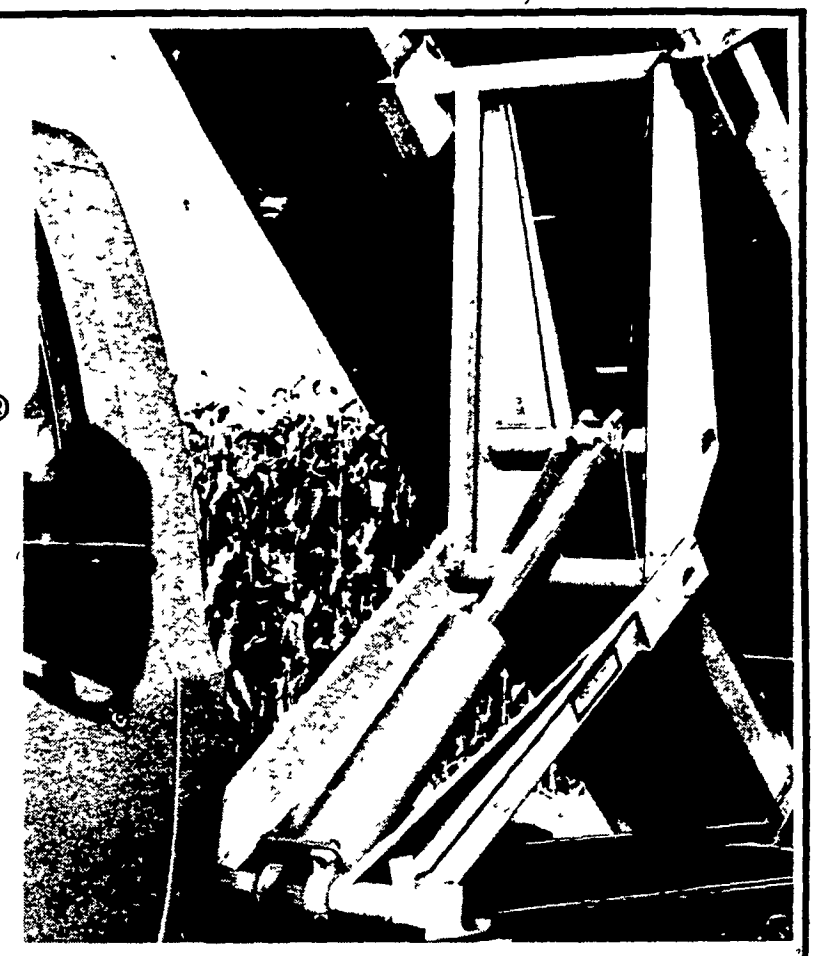
Among the other leaders: France's total, at 30.65 million tons, virtually unchanged from last year; India's total, at 24.5 million tons, up 3.4 percent; West Germany's, at 21.36 million tons, off fractionally; and Poland's, at 17.9 million tons, up 4.7 percent from a year ago.

xxx

Exhilaration is that feeling you get just after a great idea hits you, and before you realize what's wrong with it.

LOOK FOR
MOYER'S CHICKS, INC.
of Quakertown, Pa.
in the FARM SHOW
Poultry Area
Booth P-10
SEE YOU THERE!
Baby Chicks, Started Pullets

HARSH® RIGID LIFT® 100
PAT. PEND.



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LOW WEIGHT — HIGH STRENGTH — Reduces cost of material required for manufacturing, and lower freight costs, factory to consumer.

DOUBLE ACTING CYLINDER — Power up or down for simple positive hoist operation.

SIMPLE "LOW COST"INSTALLATION — The Main Frame Assembly simply straddles the truck frame and can be bolted or welded in place.

PRE?ASSEMBLED TAIL HINGE — Just notch out the frame and weld in place.

COMPLETE LINE OF TRUCK PTO's IN STOCK

FITS: TRUCKS - 60" to 120" cab to axle
BOXES - 9'6" to 16'
DUMP ANGLE: - from 50° to 40°
LIFTS : 9½ to 24 tons

We offer
SALES, SERVICE, AND Installation for Harsh Truck Hoists
STORE HOURS: Mon. thru Fri. 7:30 to 6:00
Saturday 7:30 to 4:30

FARMERSVILLE EQUIP., INC.
Ephrata, RD2, PA 17522 717-354-4271

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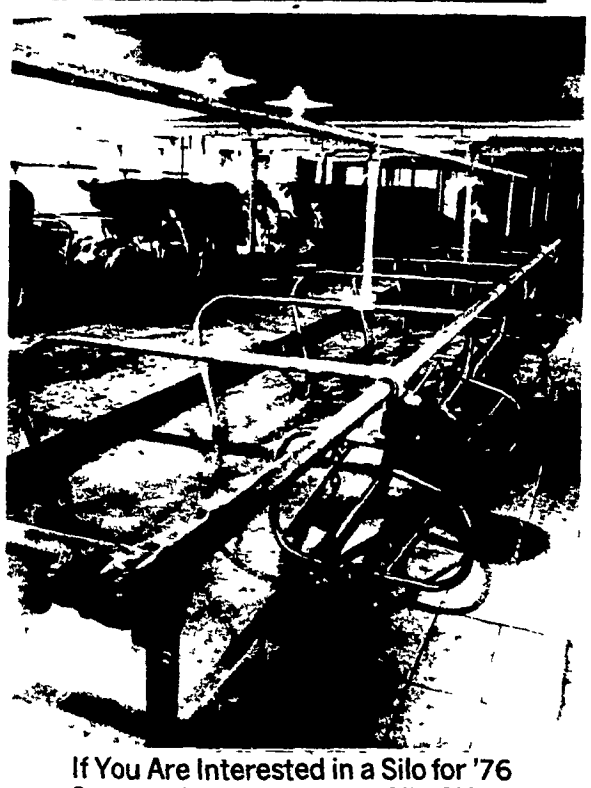
+ Cow Mats
+ Gutter Guards
+ Cow Trainers
+ Chart Guard Holders
+ Badger Equipment Line
+ Liquid Manure Pits
+ Bedding Keeper
+ Weaverline Cart
+ Aerovent Ventilating System
+ Show Ease Custom Built Stalls & Pens

AT THE PENNA. FARM SHOW
BOOTH NO.'S 721, 722

SPECIAL INTRODUCTORY OFFER
FARM SHOW WEEK ONLY
NEW CHART GUARD HOLDERS



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"Yours for Better Dairying"
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Lancaster Farming

EDITORIAL COMMENTS

BY DIETER KRIEG, EDITOR

Challenging cooperatives

The federal government — including primarily the Federal Trade Commission (FTC) and White House personnel — is out to kill farmer cooperatives. That's the word we receive here by way of letters, other publications and personal contacts.

As is true for many, if not most farmers and farm leaders, this is an issue which irritates me more than a field full of thistles — which might be an appropriate analogy considering some of the legislation that's coming out of Washington.

Farmer cooperatives are being charged with "inflating consumer prices through monopoly power." The Federal Trade Commission (FTC), which is meddling in everything from toilet bowls to test tubes, is making this outrageous charge. The agency has indeed done a commendable job in many areas, and it is needed in our every-day living, but here's a perfect example of how it is grabbing a victim by using false accusations.

If such an accusation is true of any group, then I recommend the charge be aimed at unions. Aren't they inflating everyone's cost each and every time they go on strike and squeeze more money out of their employer in return for less work? And farmers haven't forgotten George Meany's trick at the docks, I'm sure. Wasn't he manipulating prices downwards for consumers and upwards (higher pay) for his men? And what about the fact that practically every union in the country is either affiliated with the Teamsters or the AFL-CIO? In other words we have two large, omnipotent labor organizations which tiwst anyone's arm at will. Has anyone ever heard of a proposal to bust the AFL-CIO into smaller units, as we have reports of splitting General Motors, other corporations, and now farmer cooperatives?

Unions have tried for legislation which would exclude non-union members from jobs — thereby forcing an individual to join or be out of work. They have contributed millions of dollars to politicians in return for votes which would support this sort of visciousness. That's where the FTC should focus its attention. One example is the "common situs" bill.

According to the Associated Press, Senator Harrison Williams (D-N.J.), Senate sponsor of the "common situs" picketing bill, received $15,000 from unions while the bill was on his desk. The AP also reports that $100,000 went to 78 congressmen while they were pushing the bill through the House. Thank God that President Ford had enough sense to veto this bill which would have eliminated any non-union members from construction jobs.

Lest anyone — farmer or non-farmer — misinterpret this, let me add to this attack on unions that it is not aimed at the membership as a whole. Just the bad apples, and most of them are on top of the heap. We can find them everywhere.

I believe it's time for farmers to meet this challenge head-on. Cooperatives have done a lot of good for the farmer. They can continue to serve agriculture if they're not wiped out. It seems to me that their big challenge now should be the organization of a massive, nationwide effort to bring the true identity and purpose of farmer cooperatives before the public and those government officials who want to deny them the right to live.

Be heard where it counts

It's been less than two years since I was employed on a farm full-time. I mention this to establish a bond between myself and readers, because the subject of this commentary might otherwise be brushed aside too easily. My words will hopefully take on more meaning if you, the readers, know that I'm not the so-called city-slicker with a fancy college education. Well, I do have a college education — but my degree is in dairy production and I've spent all but the past 21 months of my working years on farms.

So what?

For one thing, I can say now that the grass isn't always greener on the other side of the fence. I can admit that some of my opinions of other kinds of work and other businesses weren't accurate when I was still on the farm Things often look easier than they really are — but most of us have a tendency to not believe it until we find out for ourselves.

I must confess that I've had my share of laughter over city folks who think cows bite and heifers are "male cows." And when it comes to complaining, I've done by share — like thinking 15 cents for a newspaper is "highway robbery."

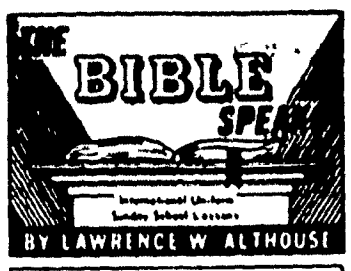
Too often, I believe, farmers give up before they attempt to explain their problem to "outsiders." Their excuse usually is "what's the use — they don't understand, they don't know anything anyway, they're against us." And if an attempt is made, it usually falls short because of a lack of understanding and patience. I've been guilty of it myself and have heard others make the mistake as well.

But, reverse the situation for a moment. Come into a newspaper's production room, for example You wouldn't comprehend everything within a half hour — yet chances are you have printers' products all over your home. We wouldn't expect you to understand it all. Likewise, the fellows in town have your products all over their home, but when did they ever have the opportunity to have your work explained to them?

Granted, we've had farm-city weeks and similar events, but we need more. Much more. What's needed is better understanding, education, and service. Might we tailor our fairs and the Farm Show to be more educational and appealing to consumers?

Where do most farmers turn when they want to complain? From what I've seen, it's the pages of farm magazines, the farmer down the road, and the equipment dealer's sales room. They're all practically useless efforts because they aren't directed to the mass media, congressmen, your non-farm neighbors, and your local governing bodies.

Give them a try — patiently and cordially — and be heard where it counts.



"BUT I SAY TO YOU.."

Lesson for January 4, 1976

Background Scripture: Matthew 5:1 through 6:18
Devotional Reading: Romans 8:1-8.

Jesus probably never spoke words more provocative than when on the Sermon of the Mount he said, "You have heard it was said . . . But I say to you . . ."! We are so familiar with these words that they make little impression upon us. What we have to realize is that with these words Jesus stirred terrible opposition to himself. Many of those who heard these words were enraged.

The old law

For one thing, Jesus seemed to be casting doubt on the authority of their scriptures. Jesus was placing his own teachings above the authority of the Old testament. In other words, Jesus was saying that there were teachings in the Old Testament scriptures that were no longer binding upon the people.

Since you and I accept the authority of Christ, we probably don't have any trouble with is statement of "But I say to you . . ." Yet, at the same time, we might be highly offended if someone were to acknowledge that they do not follow and accept certain Old Testament teachings. Some people take the stance that: if the Bible says so, we must do it! Yet, the Bible said "An eye for an eye and a tooth for a tooth," and Jesus was clearly indicating that this teaching was not for the Christian.

Obviously, just because something is in the Bible doesn't mean that we ought always to be obedient to it. There are some things advocated in some parts of the Bible that other sections decry. To say, "The Bible says . . . " is not enough, for sometimes it will also say something quite contrary.

Secondly, Jesus was demonstrating that violence could not be sanctioned by the Bible. If one wants to, he can always find a passage of scripture that will indicate the most brutal kinds of violence. There are many Old Testament passages that not only permit violence, but actually encourage it. But Jesus makes it very clear that his teaching will not acknowledge any reason for violence at all. To every passage that encourages violence, Jesus answers: "But I say to you . . ." Jesus' teaching is higher by far than any law or rule. Those who would justify violence with an Old Testament scripture passage, would do well to turn to the Sermon on the Mount instead.

The new spirit

Thirdly, Jesus makes it clear that the essence of the good News is a spirit, rather than a law or any set of laws. Matthew finds interesting parallels between Jesus and Moses, the great law giver. actually, in his eyes, Jesus is the new Moses, the new lawgiver for Israel.

Yet, the Good News is not about laws - old or new - but about the "higher law" as taught and demonstrated by Jesus. Actually, it is not a law at all, but a spirit. The spirit of the law goes far beyond any rules and regulations. As Moses stood on Mount Sinai and received the tablets of stone, so Jesus is, in the Sermon of the Mount, delivering the new law that is written, not upon stone, but upon human hearts.

Despite all that Jesus says concerning legalism in the Sermon on the Mount, still many, many Christians continue in a legalistic approach to religion that still causes Jesus to say to us: "But I say to you . . ."

NOW IS THE TIME . . .

Max Smith
County Agr. Agent
Telephone 391-6851

To Evaluate Farm Accounts

Farm records are a necessity these days for many reasons; however, the real value of good farm accounts is to plan ahead for the future. When records reveal success or failure in a certain enterprise, they should be used to drop or expand that particular part of the farming business. This requires time in the office to evaluate the various income and expense items and to make major decisions regarding the coming year. Since we are at that point between two years, it is suggested that farmers take the time to go over their records with their accountant, or with members of their family, in order to place efforts in the proper place. Don't be too busy with outside work and daily chores, and neglect the important part of good decision making.

To Order Supplies Early

The law of supply and demand is still very much in the agricultural picture and producers are urged to decide what seeds and materials will be needed next spring and place orders as soon as possible. We have in mind grass and legume seeds, lime and fertilizer, new machinery, fruit trees, or other major purchases. Dealers will also appreciate knowing the needs of their regular customers in order to do a good job in the community; in some instances discounts may be available for early ordering. The big advantage is to get the quality and variety of the supplies needed. To wait until next spring might result in accepting what is available.

To Be Careful When Dealing With Strangers

Again we would like to caution all home-owners and farmers of the risk of dealing with strangers who have "bargains" to sell. Experience has showed that many of these deals turn out to be costly and disappointing. When the seller is not around to guarantee his product, and cannot be located, the buyer is left "holding the bag." We suggest that purchases be made with reputable people and concerns who are always available to make adjustments and continue to give service year after year. The traveling salesman from another area is usually very aggressive and is interested in selling for cash at a reduced rate; local folks are cautioned about this type of transaction and urged to investigate the dependability of the concern before making any monetary payment.

Farm Calendar

January 5-9
Pa. Farm Show in Harrisburg. For complete schedule see the third section of this edition.

Tuesday, Jan. 6
Pa. Guernsey Breeder's meeting at the Schindler's Restaurant - Camp Hill 10:00 a.m.

Tuesday, Jan. 13
Ephrata Young Farmers meeting at the Ephrata High School 7:30 p.m. Dairy management meeting.
Dairy Milking School at the Lancaster Farm and Home Center 10:00 a.m. - 3:00 p.m. Continues through the 14th.

AMERICAN 1776 BICENTENNIAL 1976

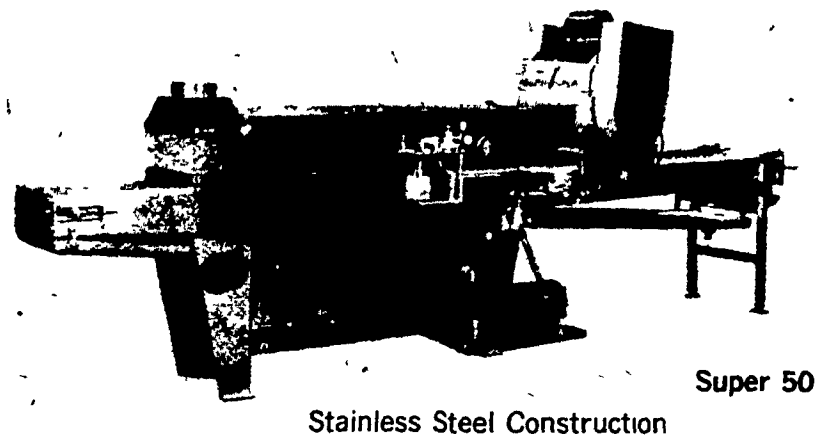
NEW IN '76

MODERN POULTRY SUPPLIES, INC. IS NOW OFFERING A COMPLETE CAGE HOUSE AND PROCESSING SYSTEM. FOR ALL YOUR EGG PROCESSING NEEDS WE HAVE - KUHL WASHERS, EGOMATIC CANDLERS AND GRADERS, STAINLESS STEEL SPRING CUSHION CONVEYORS FOR LESS CHECKS AND CRACKS. 5-90 CASE PER HOUR, THE BEST LABOR SAVING AUTOMATION COMBINATION SYSTEMS AVAILABLE ANYWHERE. CYCLE SYSTEMS FOR HOUSES AND CAGES.

SEE US AT THE HARRISBURG FARM SHOW AT BOOTH 24 IN THE POULTRY DIVISION.

KUHL SUPER SERIES EGG WASHERS

Improve Egg Sales and Profits.
Provide Clean, Bacteria-Free Eggs.
Tests prove cuticle not removed.



Super 50

Stainless Steel Construction

FEATURES

- Combines the features of spray and brush washing.
- Brush System completely self-cleaning-prevents bacteria buildup.
- Adjustable brush system to allow for various size eggs.
- Washer provided with separate wall panel for electrical boxes.
- A separate section of wash chamber for sanitizing rinse.
- Special Value to test sanitizing solution.

BEC PUT WATER WHERE IT'S NEEDED

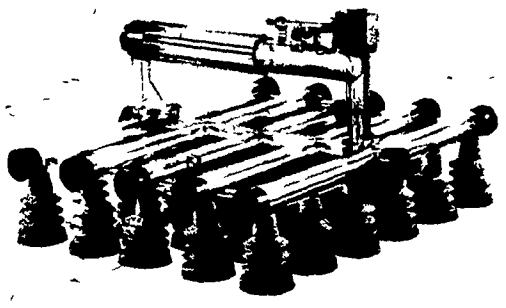
WATERMASTER 3

Moulded from polyetheylene for ease of cleaning and maximum life. The Watermaster 3 has been designed for use by broilers, pullets, layers and turkeys from day-old onwards.

The Bec 75 Waterer:

1. Takes up less room in the house-more room for the birds.
2. It is distribution that counts - more drinking points, for the same money, means that the birds have less distance to walk to water.
3. Lighter and more convenient to handle and clean.
4. At the end of the crop, easy to empty house - one person can carry 50 to 100 waterers.
5. Easy Connections: a] Saddle connector b] Tube fittings c] New easy method of raising and lowering the waterer with hanger box.

VACUUM EGG LIFTER



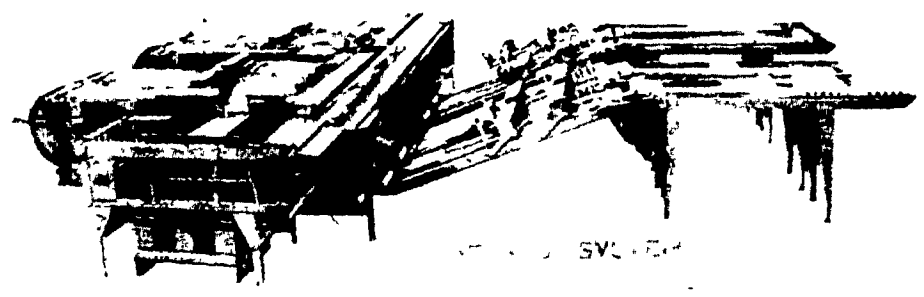
We also sell and service all type of vacuum pumps and vacuum lifter heads.

We handle the following items: 5-90 Case Per Hour Candlers and Graders, Egomatic Equipment, Parts and Products, Kuhl Equipment, Parts and Products, Burch Coolers, And All Other Supplies For The Poultry Industry.

We also stock parts and other supplies for the processor, including detergents and Anti-Foam.

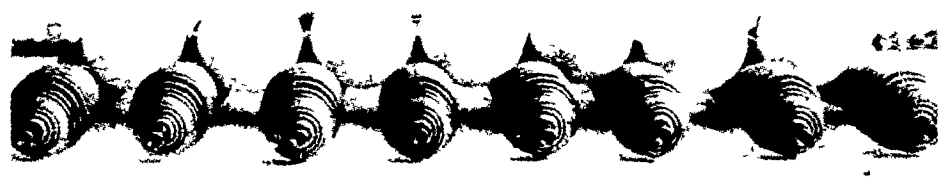
EGOMATIC The S402 System

THE FLEXIBLE 40 CASE PER HOUR PROCESSOR THAT GROWS WITH YOUR NEEDS AND DOES IT AT THE LEAST COST PER MAN HOUR.



"THE MOST GENTLE, EASY TO CLEAN, AND MAINTENANCE FREE METHOD OF PROCESSING EGGS IS ON STAINLESS STEEL SPRING CONVEYORS."

AND THEY ARE EXCLUSIVE WITH EGOMATIC



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- SIMPLE TO CLEAN
- PRACTICALLY MAINTENANCE FREE

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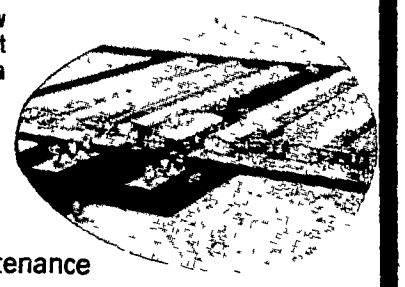
PROFITABILITY
Because Our System
Design Is Based Upon:

I. Feed, Water, and air efficiency

- Feed system uses automatic controls for reversing and intermittent feeding
- Chain in pipe system fills a deep trough to the level needed by the birds and permits controlled feeding
- Water runs intermittently on a timer, set depending upon use

II. Most effective ventilation in the industry

- Light controlled inlet full length of building provides uniform flow of fresh air, keeps birds healthy, and helps to dry manure. Most manure from these buildings comes out after one year, at a relatively low moisture content.

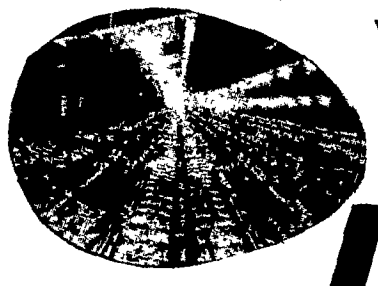


III. Highest possible quality

- Steel truss buildings erected and installed by Cycle
- Complete quality control checklist and regular on-site inspections
- One year guarantee

IV. Less man hours for operation and maintenance

- Equipment all on one level
- High rise buildings, manure removal once per flock or as desired
- Birds checked from carts, no walking



V. Greatest possible simplicity in egg handling.

- Eggs all on one level, more Grade A's per flock, no elevators, eggs go from 5" belts onto a cross belt direct to packer
- 5" belts are all driven by one variable speed motor
- Components are top quality, heavy duty bearings, polyurethane drive rollers, welded steel frames

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LANCASTER, PENNA. 17602

717-299-0828 or 717-397-5850

EXHIBITORS LIST

See floor plan on page 78

Name of Exhibitor	Space No.
A & C Equip Co	442A, B, C & O/S 17-18
A S & W Products, Inc	741-742
Adams Co Nursery & Fruit Farms	584
Agricultural Stabilization & Conservation Service	438-439
Ag-Riquip	O/S 31-32
Agri-Broadcasting Network	Main Floor
Agri-Lines Corp	O/S 45-46
Agway Inc	374-379 & 384 389
Albers Mills Co	730-731
Allen W F, Co	543
Allied Farm Equipment	28B-33 & 42-47
Allis-Chalmers	146-161 & 172-187
American Breeders' Assn	749
American Cancer Society	Large Arena
Anchor Laboratories	576
Anderson, Milton	34-35 & 40-41
Anthony, G M & Son	737
Asgrow Seed Co	565
Atlantic Breeders Co-op	447
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Cann's	718
Carlton Seed Co	561
Carter Seed Farms, Inc	581
Chore-Boy Mfg Co	471-472
Clay Equipment Corp	302-303
Cobey Co	417-421 & 406-410
Conaway, Inc	755-757
Conklin Co	P6-P6A
Cornell Mfg Co	481-484
Curtiss Breeding Service, Inc	445
Curtice-Burns, Inc	142D & E
Cummings & Bricker, Inc	298 & O/S 67-106
Dairy Equipment Co	478-480
Deere, John, Co	222-249
DeKalb Agresearch, Inc	586-589
DeLaval Separator Co	489-500
Delaware Valley College	446
DESA Industries, Inc	454-455
Deutz Tractor Corp	54-61
Dickey-John Corp	604
Doebler's PA Hybrids	559 560
Eccles Nurseries	564
Electric Wheel	139 140
Encyclopaedia Britannica	444
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Farm Credit Coop Assn	723-724
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Farmway Co Inc	403
Favorite Mfg Co	P7, P8
Fickes Silo Co	24-25
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Hartman Enterprises Inc	735
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Hoffman Seed & Grain Co	562-563
Homasote Co	720
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Huskee-Bilt Structures	623-624
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Koehring Farm Div	671 674, 681 684
Kuipers Sales Center	P17-P23
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Lancaster Level-Flo Co	297
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Lely Corp	322-323, 312-313
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Longenecker s Hatchery	P-13
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McDade, C A, Co, Inc	369-370, 361-362
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Norton Co	732
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P A G Seeds	525-526
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Pa Farmer	440-441
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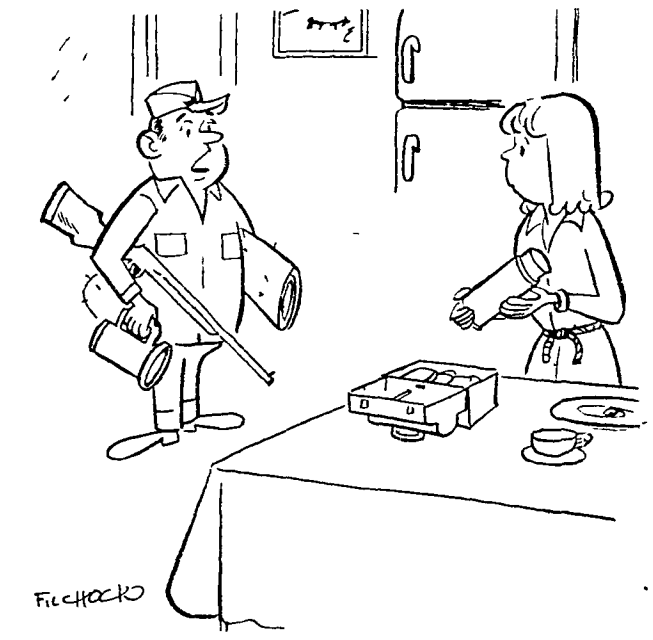
Pa Game Commission	Large Arena
Pa Gideons	601
Pa Guernsey Breeders' Assn	442-443
Pa Historical and Museum Commission	Large Arena

[Continued on Page 27]



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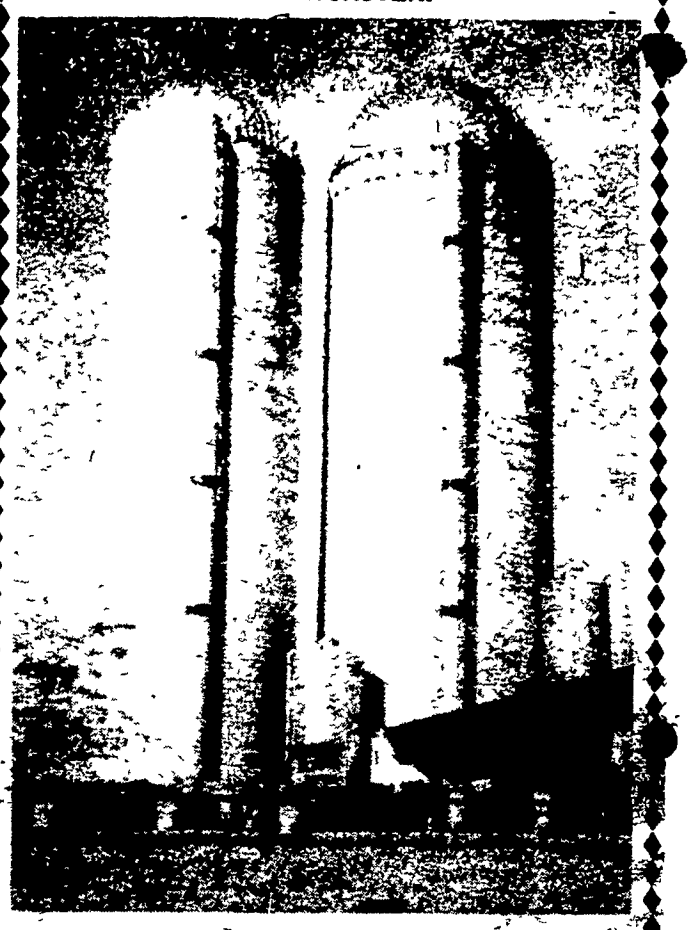

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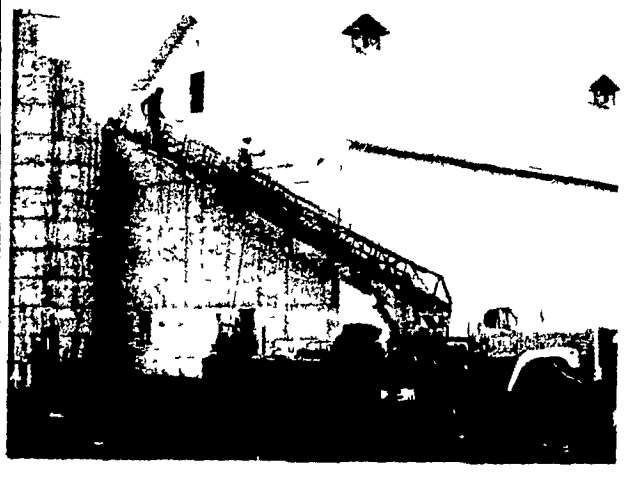

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Public comments sought

WASHINGTON — A Commodity Futures Trading Commission Advisory Committee Subcomittee is seeking public comment on the extent and nature of regulatory controls which it must impose upon business in so-called leverage contracts.

The Commission is charged with regulating public transactions in leverage or margin contracts involving gold or silver bullion or gold or silver bulk coins. The Advisory Committee on Market Instruments chartered by the CFTC to assist in developing several such policy decisions mandated by Congress, is chaired by John V. Rainbolt, Vice Chairman of the Commission.

Rainbolt said that the full Advisory Committee will meet in Los Angeles January 14, 1976, to take public testimony on the nature of public offerings of leverage contracts and the kind of regulatory controls necessary to insure their financial integrity.

"The Commission is charged with the exclusive federal responsibility for regulating trade in leverage contracts in gold or silver. We have a statutory mandate to prevent fraud and manipulation and to insure the financial solvency of the firms dealing in leverage contracts as well as the integrity of the investment schemes which they are offering."

Those desiring to submit a written statement to the Subcommittee should notify Edward Nowicki, Special Assistant to the Vice Chairman, Commodity Futures Trading Commission, 1120 Connecticut Avenue Northwest, Washington, D.C. 20036. Telephone: (202) 254-6575.

xxx

Sooner or later a busy person learns to write things down. It's the best way to capture things we are apt to forget. "The strongest memory," says an old proverb, "is weaker than the palest ink."

More omelets wanted

HARRISBURG — One of the unusual events scheduled at this year's Farm Show Jan. 5-9, will be the Omelet King attempting to break his previous record of making 263 omelets in one hour.

The Omelet King, Howard Helmer of New York City, works for the American Egg Board in Chicago, an organization which receives voluntary contributions from the egg industry for egg-related research and consumer education.

At 10 a.m. and 2 p.m. on Monday and Tuesday (Jan. 5 & 6), Helmer will demonstrate how to make different types of omelets. On Wednesday at 9 a.m. (Jan. 7) he will attempt to break his previous record of 263 omelets made in one hour.

Helmer has been doing this type of promotion for years across the country. Shortly after trying to break his record on Wednesday, Helmer will board a plane for Florida to grace that state with his omelet cooking skills.

Consumption of eggs at record low

Per capita consumption of eggs, broilers and turkey are all down for 1975. Consumption of eggs seen to average 279 per person, down from 287 in 1974 and the lowest on records going back to 1930.

Consumption of broiler meat seen at 37.3 pounds, down only one-fifth of a pound from 1974. Consumption of turkey meat seen at 8.5 pounds, down from 8.8 pounds in 1974 and the lowest since 1971.

Dairy sales highest since 1966

U.S. sales of dairy products, down in the first quarter of 1975, were up about three percent during April - September. And, although October sales were slightly below last year's high levels, total sales for January - October, equivalent to 95.3 billion lbs. of milk, were the highest for the period since 1966.

xxx

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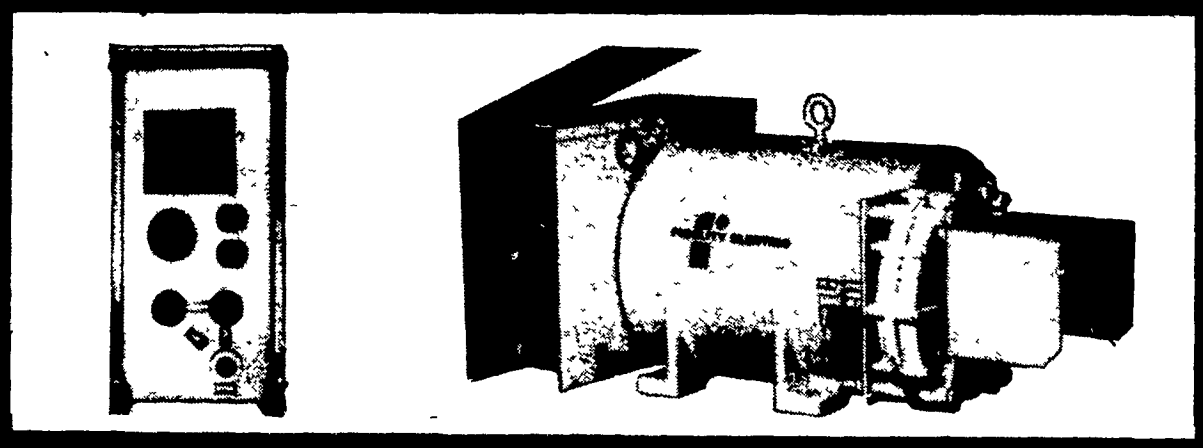

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He's been at all Farm Shows since they began

By DIETER KRIEG

MYERSTOWN — Hubert Miller, a 79-year old Lebanon County dairyman, has had more to do with the Farm Show than win hundreds of trophies and ribbons. He was on the committee which was responsible to have the Complex built in the late 1920's. Over the last 50 years he has been an annual visitor and competitor, making a name for himself and his "Lime Rock Holsteins."

This year he and several younger members of the Miller family will be going with seven animals. Reminiscing over his past experiences and triumphs, the elderly showman said "it takes a lot of work to do it right, but I was ready." He told Lancaster Farming he wasn't beat very often, and has walls and boxes full of ribbons to prove it. Several years ago he showed an All-American heifer. He has also bred and developed junior and senior yearling bulls which have won All-American designation.

"I was still going strong five or six years ago when I could work," Miller said, adding that he wasn't beat very often up until then. Things have gotten tougher over the years, however. According to Miller the competition is getting better and the number of entries pretty well assures that only top animals get into the ring. "You have to be on the job if you want to win — there's a lot to this show business," he commented.

An active breeder, Miller was instrumental in organizing the Lebanon County Holstein Club, of which he, his sons, and grandsons are members. One of his grandsons, Carl Weaver, is doing much of the showing for "Lime Rock Holsteins" now. This year he had a reserve All-Pennsylvania calf which was sired by one of several bulls raised on the Miller farm.

Although the elder Miller believes the Farm Show today is better than it used to be, he insists that Winter is no time of year to show cows. He prefers to show cows during the summer.

Miller first began showing animals in 1916 — 60 years ago. His first experience was with pigeons, some of which he took to Madison Square Garden in New York City. Chickens and hogs also interested him, but it turned out to be the Holsteins which enthused him the most.

Prior to the Farm Show Complex having been built, farmers gathered in garages along Cameron Street (Harrisburg) to show their animals, Miller recalled. Unlike today, contestants were not limited in the number of animals they could bring to the show.

A farmer for all of his life, Miller purchased his "home farm" in 1923 and has since then acquired two other properties. He and two younger generations of Millers now operate three farms consisting of 180 acres. The family owns 110 head of Holsteins, 54 of which are milking. Most recent DHIA statistics read: 14,123 pounds of milk and 570 pounds of butterfat. Their current classification score is: two Excellents, 19 Very Good, 29 Good Plus, and 6 Good.

Miller stresses that good feed, particularly beet pulp, has a lot to do with having an animal look good for the show. But there's more to it than that, like long hours, hard work, and a dedicated love for animals, he concluded.

Hubert Miller, left, has been going to the Farm Show with his Holsteins ever since it started. Prior to that he showed his animals in Harrisburg garages which were temporarily rented for that purpose. The Lebanon County dairyman and his son, Roy, admire one of their two "Excellent" cows.

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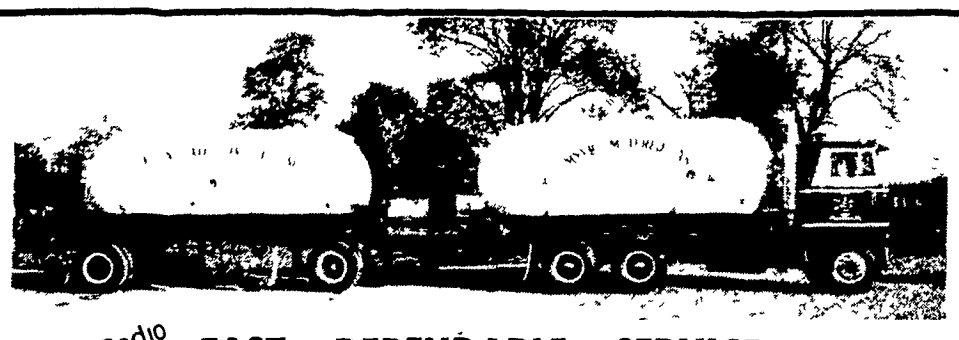

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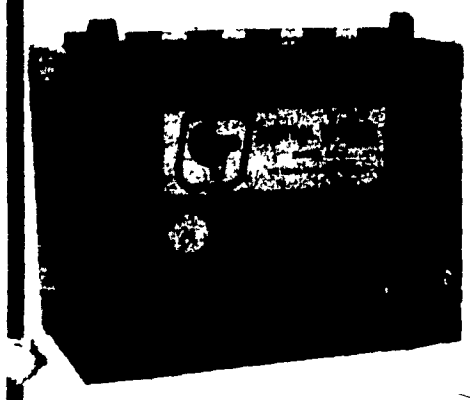

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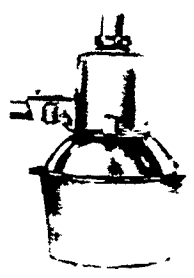

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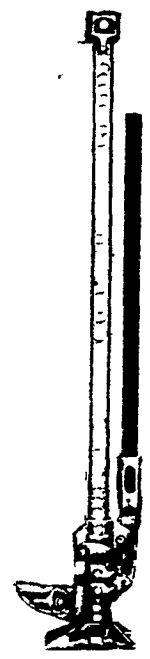

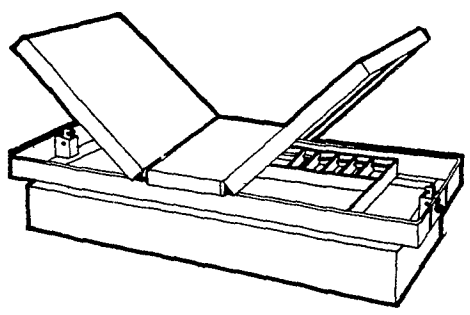

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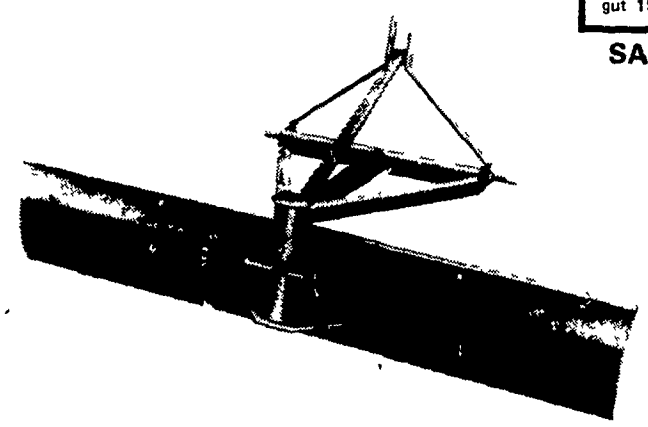

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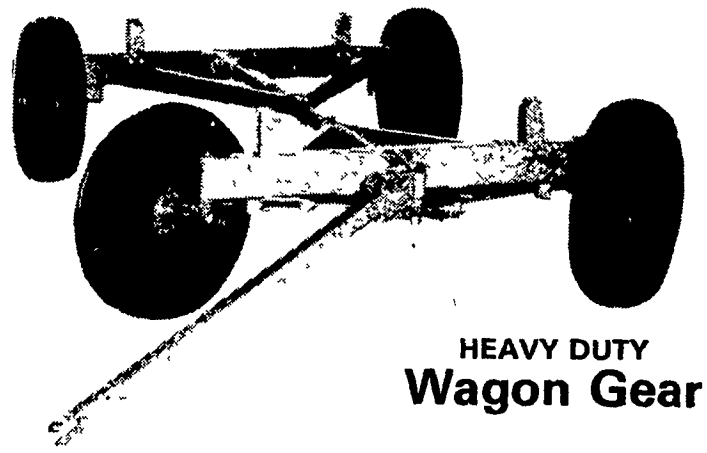

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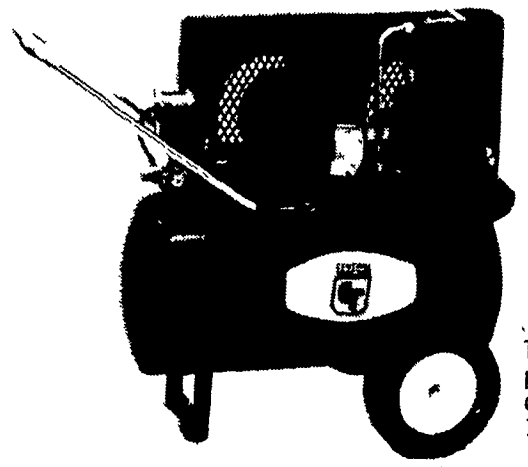

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Pa. Ag. Dept. to be honored

HARRISBURG — Pennsylvania's Department of Agriculture will become the first state Agriculture Department in the country to win the coveted President's "E" Award for outstanding service in promoting U.S. agricultural exports. The presentation will be made Sunday during the 1976 Farm Show Preview.

The award is given "in the name and by authority of" the President of the United States. Pennsylvania's Secretary of Agriculture, James McHale, will accept the award.

The Department's export promotion program was begun in 1967 and has continued to grow with each passing year. Currently, the Department's Export Marketing Service cooperates with 185 state firms, brokers and others engaged in export.

The service included a monthly newsletter carrying export news tailored to Pennsylvania's needs, plus a list of trade leads gathered from various sources. Individual assistance is supplied to firms engaged in exports or interested in starting export activities.

The export trade service cooperates with the Foreign Agricultural Service, U.S. Department of Agriculture, in promoting food trade shows abroad and conducting export seminars. Currently it is cooperating with the Bureau of International Commerce of the Pennsylvania Department of Commerce in planning a Pennsylvania International Trade Conference in 1976.

Pennsylvania's exports of food and related products currently total about $50 million a year. Most of this in in processed foods, but included fresh fruit, such as apples, and livestock, especially purebred dairy cattle. The cattle, mostly bred heifers, are shipped by jet from Harrisburg International Airport to Europe and Latin America.

Since 1967, the Department has participated directly in food trade shows in Japan, Europe, England and the Caribbean. Each year Pennsylvania food firms are represented at trade shows around the world.

The President's "E" Award was introduced in 1961 by the U.S. Department of Commerce as a revival and adaption of the World War II "E" pennants awarded to industrial plants for superior production. The award is given both for companies with outstanding records in export sales and for service organizations, such as banks, export brokers and government agencies for outstanding work in promoting export activities.

While the U.S. Secretary of Commerce is responsible for conferring the "E" Awards, other agencies participating in the decisions include U.S. Departments of Agriculture, Interior, State and Labor, as well as the Small Business Administration.

xxx

You can tell more about a person by what he says about others than you can by what others say about him.

xxx

In moods of doubt and frustration in the face of injustice and wretchedness, I think of the counsel of the most sagacious man I have ever known, Justice Brandeis. "My dear," he once advised his impatient daughter, "if you would only recognize that life is hard, things would be so much easier for you."

Paul A. Freund

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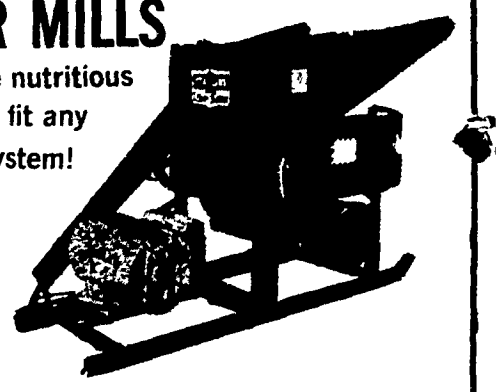

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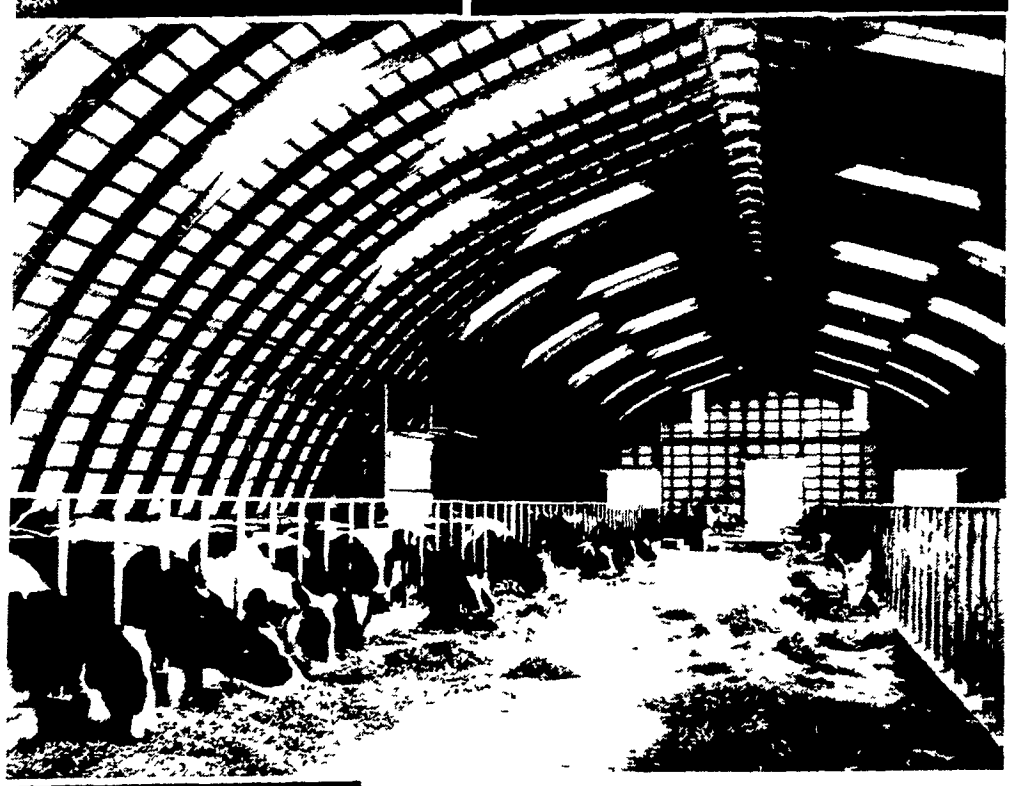

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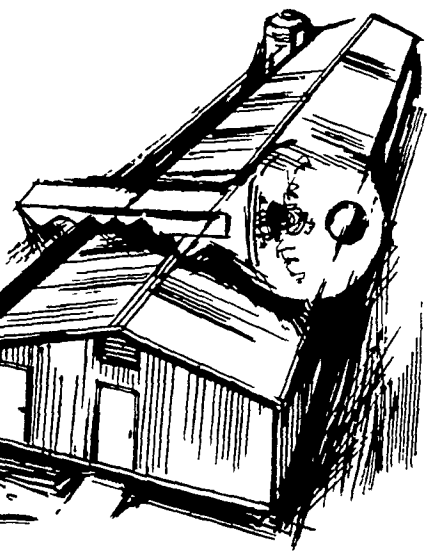

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LIFE on the farm

By

Dieter Krieg, Editor

Wrapped in a heavy, dark coat, a wool scarf and a felt cap with ear-flaps turned down, the old man sat all alone on an overturned bushel basket near the far end of the tool and implement shed At his side was a pile of old boards — boards which came from old or useless buildings we had torn down

Picking up one board at a time with his calloused, wrinkled hands, he removed all the old nails from the wood — biting his lip slightly whenever the nail wouldn't come out very easily Some nails seemed to put up a good fight and frequently there was a long "creaeeek" sound as the old gentleman pryed them loose He went at it with clock-like regularity Picking up a board, removing the nails, placing them in a jar; and tossing the boards into another pile which would be sorted later for use in either future building projects or firewood.

Not being heated, the shed's windows were covered with frost and a person's breath formed little white clouds which were quickly swallowed up by the cold air.

A warm smile, surrounded by healthy-looking, reddened cheeks, and accented by friendly, sparkling eyes, greeted me as I walked into the shed. I had known, loved, and admired this man for as long as I could remember and being with him was always a great pleasure. He was my grandfather — a man whose philosophy in life was to keep busy to avoid getting "rusty" like some of the nails he was extracting from the boards. A farmer all his life, he knew all about keeping busy and wasn't the least bit interested in "taking it easy." He gladly helped out around the farm and many times even insisted on it, almost making the rest of us forget how old he was.

Removing nails from old boards, and then straightening the nails so that they could be used again — is one of the longest-lasting and most meaningful memories I have of my grandfather. Holding a nail between his left index finger and thumb, he carefully examined it from several angles to determine where it would need a corrective blow from his hammer Turning it slightly, and tapping gently, he shaped each one into something that could be used again.

"So wat mogt," he'd say in Low German, holding up a straightened nail to show me the results. For a moment my mind drifted back 15 years to our former home in East Germany where he had once showed me how to straighten a nail properly and without hitting my fingers

Straightening those nails and saving them for future use was an act which was symbolic of my grandfather's frugality. It gave him something to do — which is what he wanted during all of his 95½ years — and in a small, but very meaningful way, it contributed something to the economy of the family's farming operation. More important, he unknowingly taught respect for our resources and work — rather than wasting materials, money and time.

A used, slightly bent nail may not be much — but it is symbolic of a valuable lesson I learned on the farm, and in my mind it stands as a memorial to my beloved grandfather.

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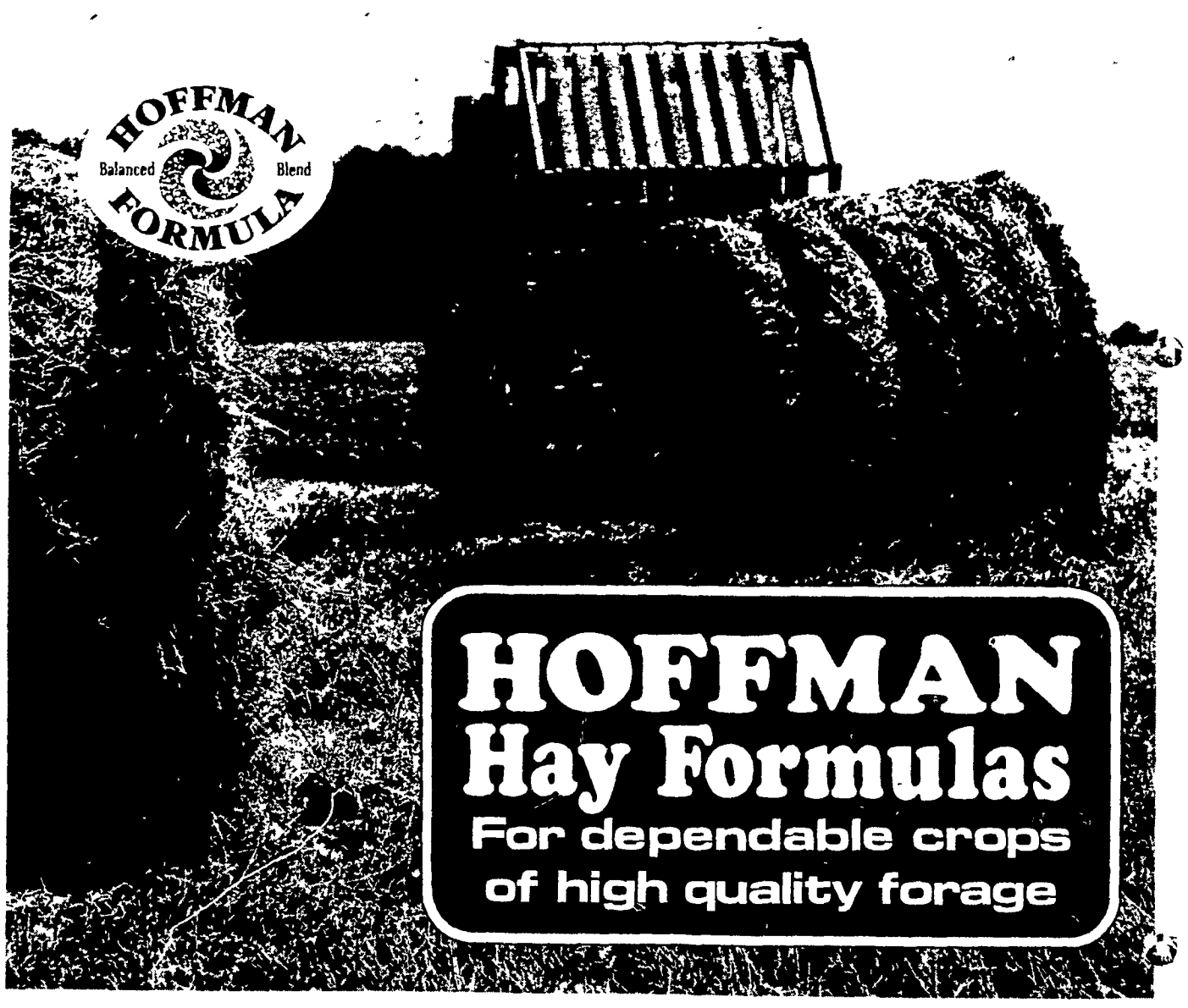

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Tobacco lacking quality

(Continued from Page 1)

and believes the late Fall might have helped some of it along.

Whitmore said he was "somewhat amazed" about the few entries and also noted the quality wasn't as pronounced. This is not to say that the tobacco is of low quality, however. As Whitmore put it: "Everybody should be commended, we would just like to see more."

All three judges indicated that stripping is coming along on time, and that most very light turnout, and that the tobacco displayed was not representative of a uniform crop. He noted that the leaves were not as long and indicated he had observed significant variations in quality throughout the County.

Hostetter and Whitmore both acknowledged having seen some "nice tobacco," both at the show and on farms. Hostetter described the samples in the contest as being good, considering the weather the County has had,

Maurice Hostetter, left, and Les Whitmore examine tobacco at the Lancaster County Tobacco Show. Hostetter is general manager of the A. K. Mann Tobacco Co. and Whitmore is assistant manager for American Tobacco.

growers are involved with this chore now. Yocum estimated that approximately half of the tobacco is stripped.

Tobacco buyers have been visiting tobacco sheds and stripping rooms, but so far there isn't much talk of prices. Demand for tobacco is reportedly strong. No one cared to make predictions — the unaminous consensus was that the tobacco market is "highly unpredictable." A rough guess would be that prices are likely to be in the same ballpark as they were a year ago.

Due to the range in quality, Hostetter suggested that the market situation could be improved if farmers were to grade their tobacco rather than mix it all. He noted there's been talk of that for years, but it has never become a widely accepted procedure. Agricultural extension officials at the contest made similar remarks.

All of the tobacco shown at the Farm and Home Center will be taken to the Farm Show in Harrisburg. Following are the results of Wednesday's contest:

4-H DIVISION

Wrappers

1. Jay Neff, Millersville; 2. Tim Swarr, Manheim; 3. Freda Swarr, Manheim; 4. Jerry Swarr, Manheim; 5. Tim Brenneman, Millersville.

Fillers

1. Jay Neff, 2. Tim Brenneman, 3. Jerry Swarr, 4. Kerry Boyd, Ephrata; 5. Freda Swarr.

FFA DIVISION

Wrappers

1. Jay Neff, [illegible] Jay Caldwell, Millersville; 3 Elizabethtown FFA Chapter, 4. Marlin Donner, Elizabethtown; 5. Jay Shertzer, Millersville.

Fillers

1. Carl Lindeman, Millersville; 2. Steve Todd, Lancaster; 3. Dwight Eshleman, Lampeter-Strasburg; 4. Steve Shertzer, 5. Steve Charles, Conestoga.

Neff's entry was chosen as grand champion.

OPEN COMPETITION

Long Wrappers

1. Alvin Bauman, Washington Boro; 2. Ray Burkholder, Washington Boro; 3. Bette Barr, Lancaster; 4. Robert Barr, Lancaster; 5. Elmer Boyd, Ephrata.

Short Wrappers

1. Ray Burkholder, 2. Robert Barr, 3. J. A. Hostetter, Manheim; 4. Clayton Gilbert, Ephrata; 5. Wilma Boyd, Ephrata.

Long Fillers

1. Jay Neff, 2. Robert Barr, 3. Raymond Burkholder, 4. Robert Barr, 5. Jay Hostetter.

Short Fillers

1. Jay Neff, 2. J. A. Hostetter, 3. Ray Burkholder, 4. Jay Hostetter, 5. Tim Hostetter.

Long Binder

1. Robert Barr, 2. Robert Barr, 3. Bette Barr, 4. Elmer Boyd, 5. Kerry Boyd.

Short Binder

1. Alvin Bauman, 2. Robert Barr, 3. J. A. Hostetter, 4. Tim Hostetter, 5. Robert Barr.

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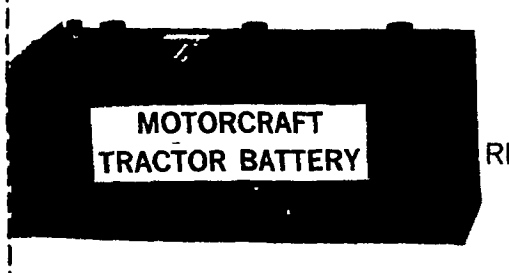

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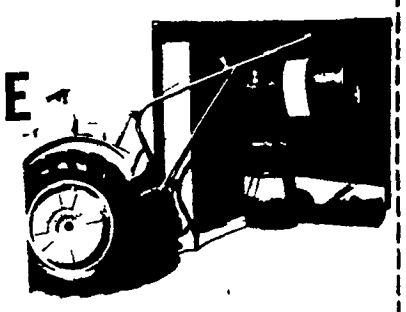

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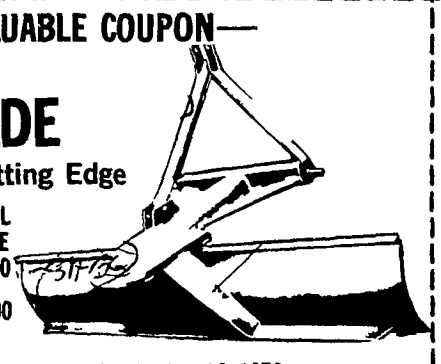

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1976 Calendars

KUBOTA The Tractor That Fills the Tractor Gap.

$84,000 prize money waiting

(Continued from Page 1)

Murren at the presentation will be Joseph Kim of Irwin and Oscar Gongwin of Hermanie, both of whom have regularly attended the Farm Show for the past 50 years.

More than $84,000 in premiums will be offered at the 1976 Farm Show which will include about 2,000 entries of horses, beef and dairy cattle, swine and sheep, and 2,000 birds. There are 225 commercial exhibits and more than 7,000 individual entries of farm and farm home products.

As always, the evening events are expected to draw great interest.

Monday night is Secretary's Night, when the State Police put on their annual rodeo beginning at 7:30 p.m.

Tuesday's evening program in the Large Arena is really a doubleheader with the FFA Band Concert at 6:15 p.m. and the Folk Dance Festival and Contest at 7:30 p.m., featuring 480 contestants.

It will be a long evening Wednesday when the horse pulling contests are staged. The lightweight teams are scheduled in the Large Arena at 4:30 p.m. followed by a demonstration of a six-horse hitch and finally the heavyweight teams.

Livestock exhibitors have their night on Thursday, with the Calvacade set for the Large Arena at 7 p.m. along with the 4-H Club Horse and Pony Demonstration.

The show will end Friday at 4 p.m. following the sale of the junior swine, lambs and steers in the Small Arena.

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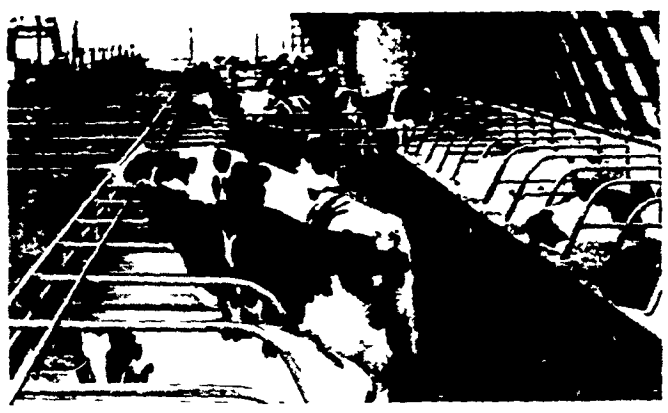

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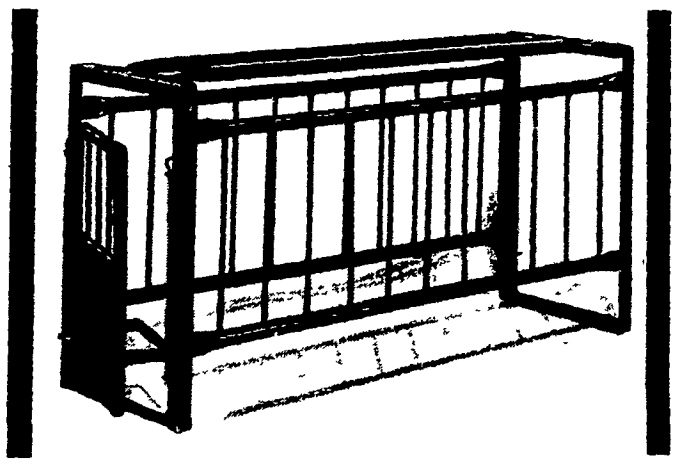

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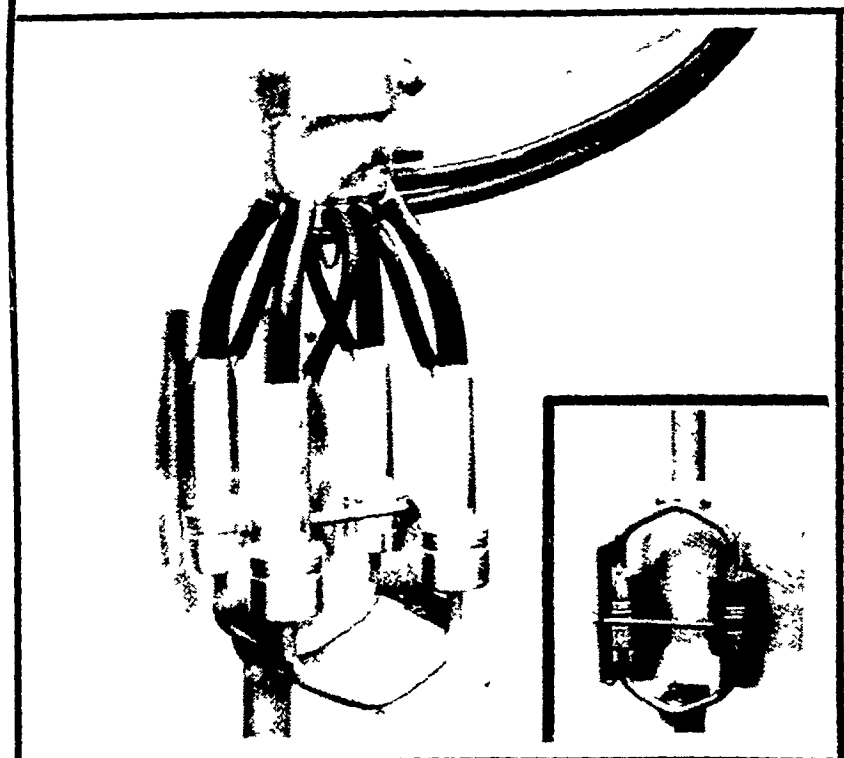

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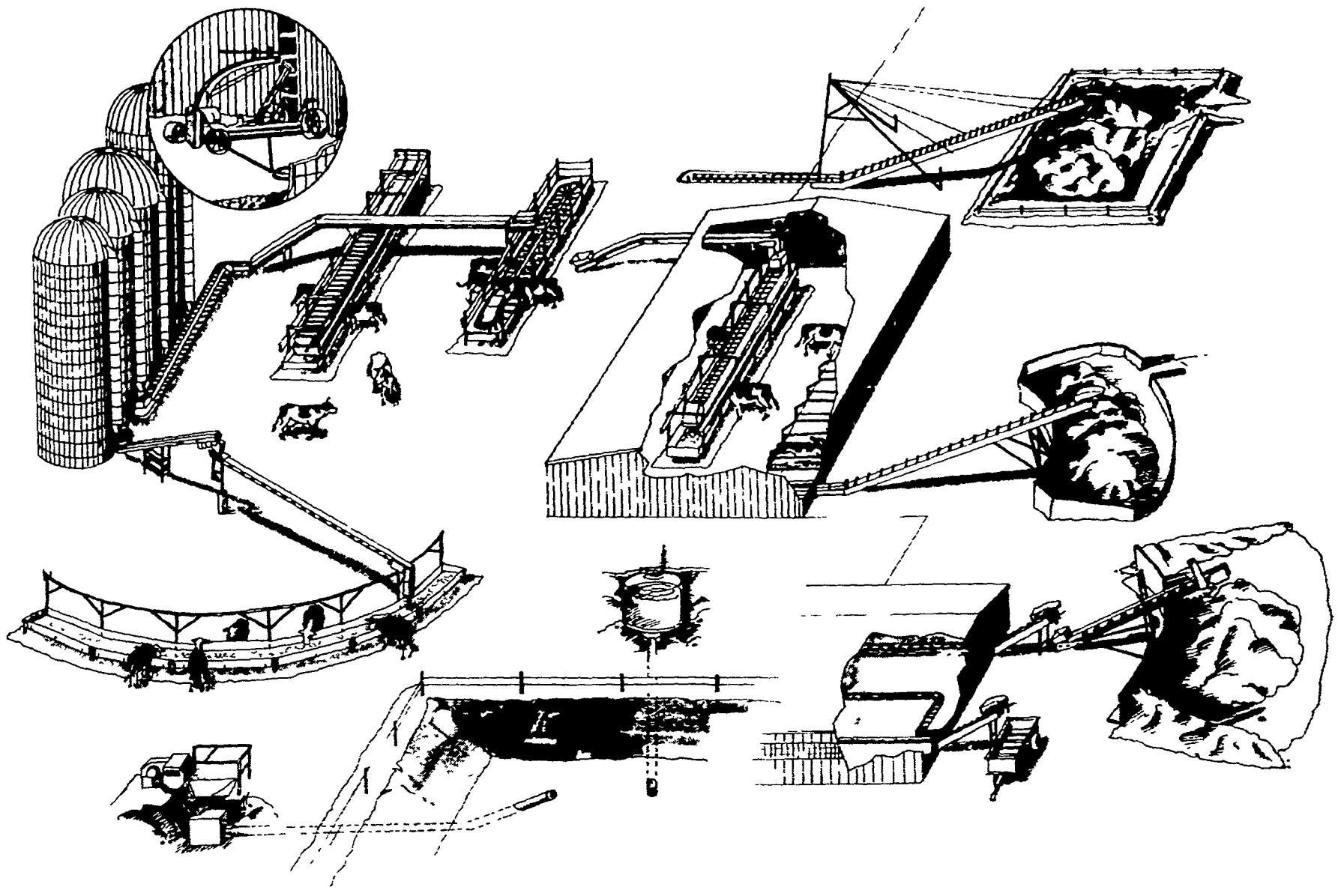

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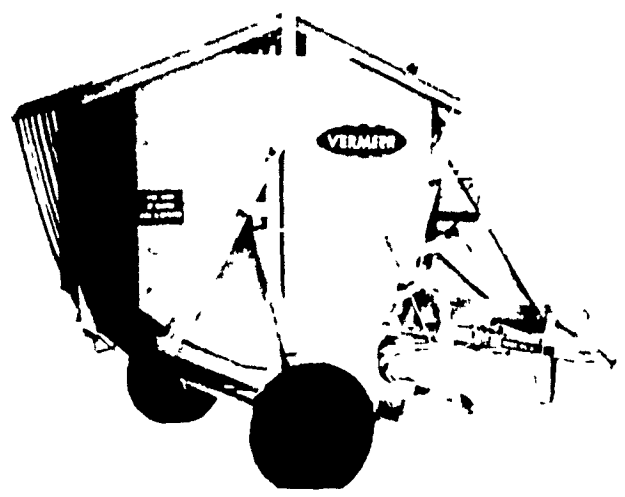

Hay Baler

Vermeer Manufacturing Company, originator of the giant round bale concept, has announced the addition of the first large economy baler to its One Man Hay System.

According to Vermeer officials, the lower cost of the new Vermeer 605D Hay Baler is attributed to a completely new design utilizing the uni-body principle of construction. This design makes the machine lightweight, yet strong. Another factor reducing the cost of the new Vermeer 605D Hay Baler is the development of a simplified drive for both upper rollers and platform rollers.

The upper drive utilizes a rubberized roller to drive the belts at a constant speed. This drive gives more positive starting action and adds uniformity in bale density. Springs mounted in the tongue assembly supply the belt tension necessary to form good bales.

Like all Vermeer Baler models, the new 605D has no expensive, troublesome platform belt. Instead, it uses a series of large rollers that support the bale and contribute to the turning motion.

For protection of both the machine and the tractor, the new 605D comes equipped with a torque limiter placed in the drive shaft ahead of the right angle gear box. This combination has proven to be superior to earlier slip-clutch designs.

Coupler Kits

Two tractor-mount coupler kits designed to add more efficient performance plus breakway protection on present equipment are now available from the Bruning Company, Lincoln, Nebraska.

Both kits - the TM-40 and the TD-40 - are complete with two Bruning ½" quick-disconnect couplers and can be easily installed on any tractor.

The TM-40 kit also includes Bruning CM-400 Crossmate couplers and protective plugs and caps. The two halves of the CM-400 can be connected with full pressure on the male tip. In addition, the female half will mate with Bruning ball-type tip (D-402) poppet-type (S-502), plus, Pioneer, Safety, J. I. Case A.S.A.E., Ford, Massey-Ferguson, White, Oliver, Minneapolis Moline and many others.

The TD-40 kit contains two Bruning Deccto TM ball-type couplers (Type D-400) mounted in the T-4 double automatic breakaway bracket.

Bruning, a subsidiary of I-T-E Imperial Corporation, designs, manufactures and markets a complete line of quick-disconnect couplers, hydraulic cylinders, filtered pressure-vacuum relief valves and in-line check-relief valves.

For additional information, write or call Bruning Company, Box 81247, Lincoln, Nebraska 68501. Phone 402-489-6536.

1976 New Line

Reduced noise levels and increased safety are the highlights of the 1976 line of Case lawn and garden tractors manufactured by the Outdoor Power Equipment Division of J I Case Company.

Five of the 12 Case Models have undergone design changes with the mufflers now being neatly tucked under the engine hood. The result is two-fold with a quieter tractor and reduced possibilities of burn against exhaust pipes.

Affected by the new design concept are the 10 H.P. models 210 and 220, the 12 H.P. model 222, and the 14 H.P. models 224 and 444.

The new muffler design incorporates increased insulation for reduction of heat and noise.

The models 220, 222, 224 and 444 feature Case exclusive hydraulic drive with no belts, chains, or pulleys in the tractor drive system. The hydraulic drive offers infinite speed control and, coupled with the dual-range transaxle, allows the operator to match the optimum combination of tractor speed and power to the work to be done.

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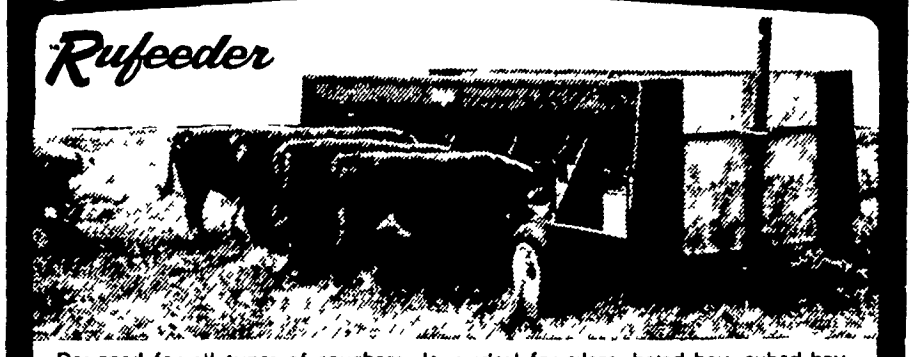

Designed for all types of roughage. It is ideal for silage, baled hay, cubed hay, ground hay, field green chopping and chaff. The new RUFEEDER is 20 feet long, and on a free choice basis can handle approximately 70 head. ●Feed capacity—375 cubic feet. ●Mounted on special low profile heavy-duty gear. Made of quality steel and treated plywood.

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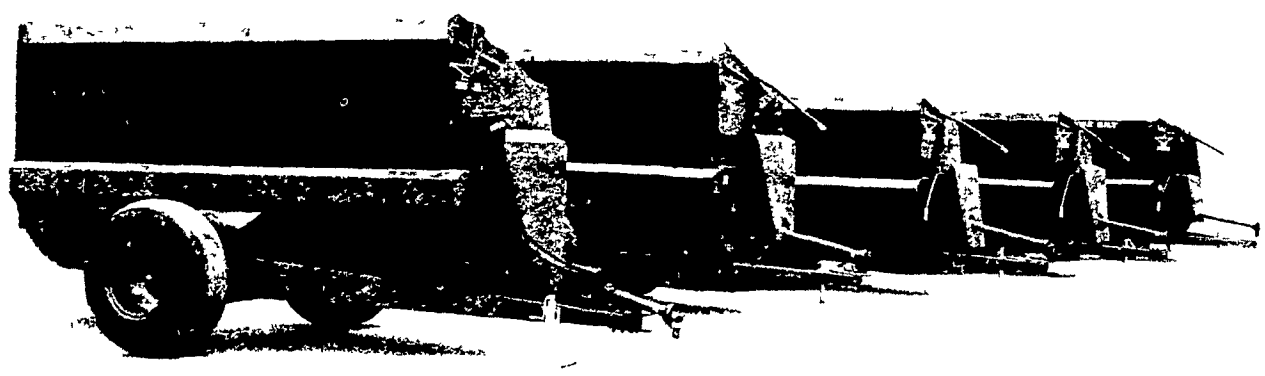

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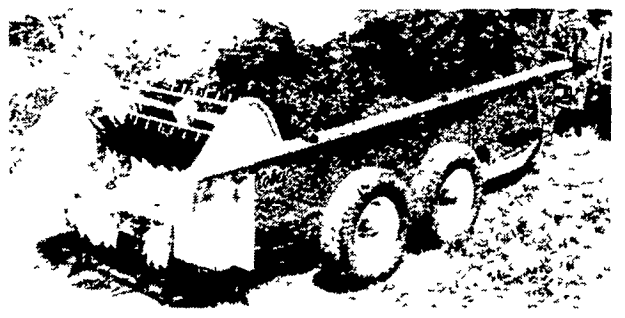

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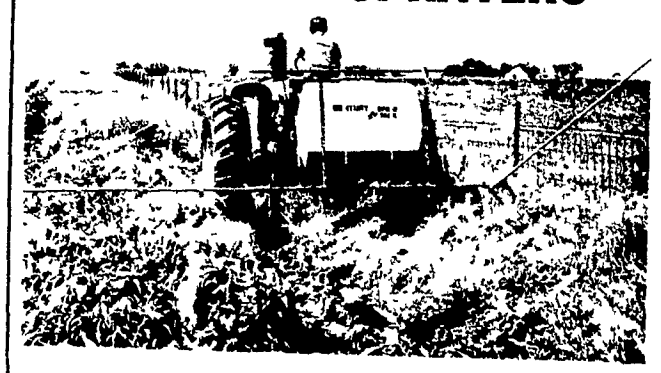

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Pork consumption hits 40-year low

Per capita red meat consumption is seen down sharply, despite record high beef consumption and the highest per capita veal consumption in nearly a decade.

Reason for the cutback: Sharply lower consumption of pork, continued lower lamb and mutton consumption.

Over-all consumption of red meat seen at 180.7 pounds (carcass weight). That's down from the 187.3 pound total of 1974 and the lowest since 1967.

But, per capita beef consumption is seen at 120.1 pounds, which tops 1974's previous high (of 116.8 pounds), and consumption of veal is seen at 4.1 pounds, up from 2.3 pounds in 1974 and the highest since 1966.

On the other hand, per capita pork consumption is seen at only 54.4 pounds. That's off 20 percent (12.1 pounds) from 1974, 25 percent below the 1971 total (of 73.0 pounds). Moreover, it's not only the lowest since 1935 (when it hit 48 pounds), it's the second lowest on records going back to 1909.

Consumption of lamb and mutton, at 2.0 pounds, is down 12½ percent from a year earlier, ½ that of 1966 — and the lowest on record.

xxx

No task need by boring, for the simple reason that every job contains within it a hidden challenge. That challenge is this: How can it be done better?

It doesn't come easy

Robert Frost once observed that if a man works faithfully eight hours a day he may evantually get to be a boss and work twelve hours a day. Despite the obvious truth in that statement, it's amazing how many men secretly look forward to the day when they'll be promoted to a better job with fewer problems.

It would be nice if life were that easy. Unfortunately, it isn't. No management job will ever be problem free. Whenever you do settle a problem, two new ones will crop up to take its place. When the problems cease, so does the job.

Capable managers don't begrudge having problems; they welcome them as a chance to show what they can do. They realize that the bigger the job, the more difficult, trying, and demanding it's bound to be. Easy jobs don't pay much.

Brian Wise has top corn

LANCASTER — Brian Wise of Bowmansville exhibited the best corn at the Lancaster County FFA Corn Show, held Wednesday at the Farm and Home Center. The student from Garden Spot High School outscored fellow FFA'ers from Ephrata, Lampeter-Strasburg and Penn Manor.

Second, third, and fourth places went to Kerry Boyd, Chuck Groff, and Phil Shertzer, respectively.

All entries will be submitted for further judging at the Pennsylvania Farm Show, which gets underway on Monday

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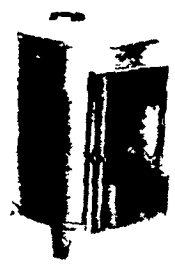

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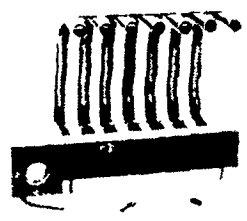

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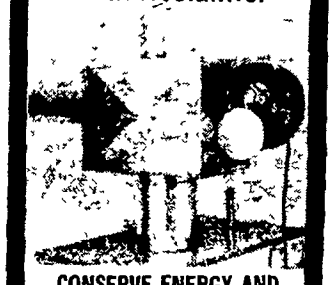

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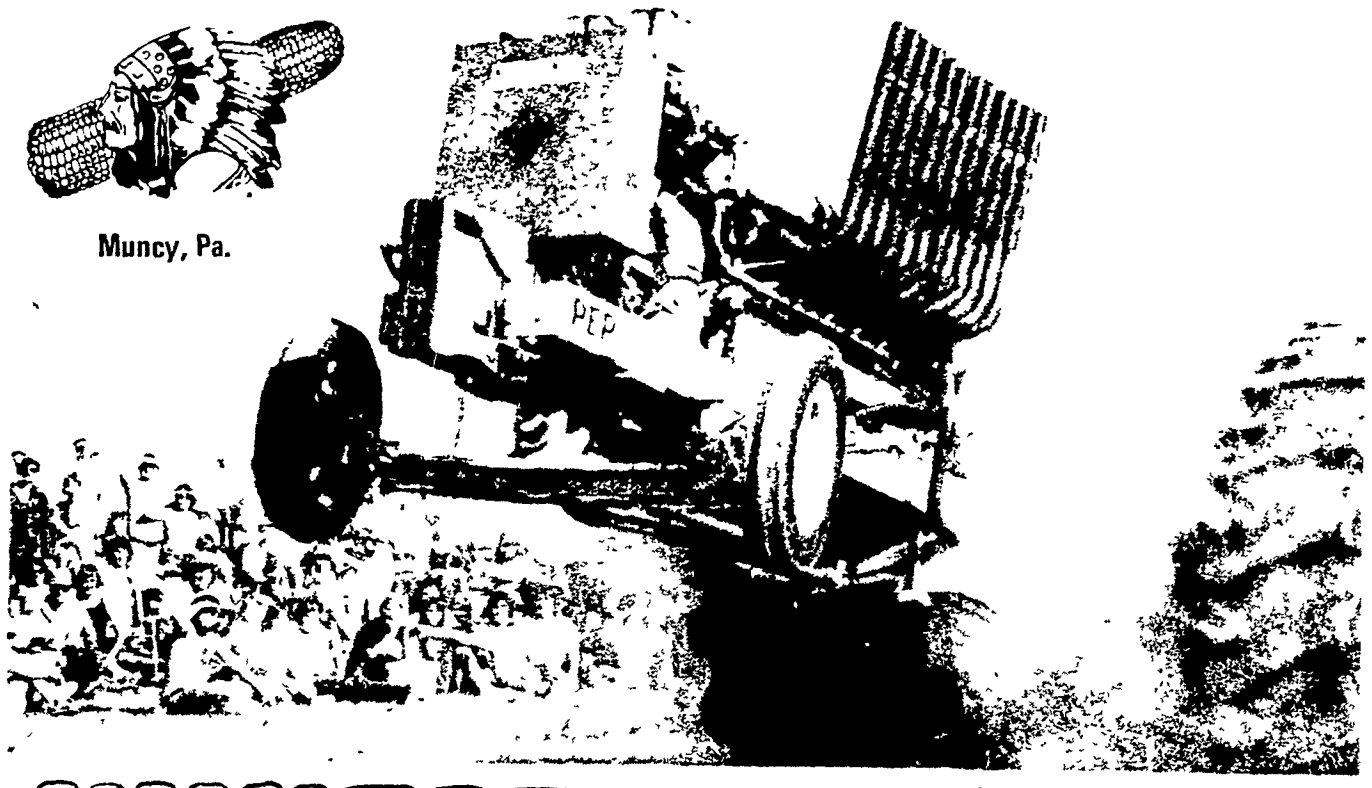

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Exhibitor honored by hogmen

(Continued from Page 1)

the Chester Whites, Durocs, Berkshires, Hampshires and Lanius' favorite - the black Poland China

Lanius explained that as each new breed became more concentrate in the area and were raised by producers, they were allowed to enter the Farm Show

As with any agricultural commodity however, there came a time when hogs were not so prevalent. "In 1926 there were few hogs to be found and the western breeders came in, "Lanius explained, "but generally there were times when producers had to be turned away because of the great amount of hogs."

"Now" he admitted, "it seems harder to get producers here." "I don't think anyone has been turned away in a long time."

Lanius also explained that there was always an abundance of exhibits from canned goods to sheep and that the display areas would be overflowing with agricultural commodities."

A little known fact that many people are probably not aware of is that the Farm Show building was closed during World War II.

"From 1942-45, the government took over the building and no Show was held," Lanius stated. "They used the building for construction purposes."

Also the show was not always held the first full week in January. "It used to be around the 20th," the producer said, "but because of great snowstorms, it was moved ahead."

During his four and one-half decades at the Farm Show, Lanius always showed black Poland China hogs. The breed was then more concentrated in Pennsylvania then it is today.

"We always had Polands around the farm," Lanius explained, "I guess they were just my favorite."

"Some people have their preferences and for me I wanted to stick with the Polands."

Only one time during those years did Lanius have a grand champion and that victory came "around 1946." But regardless of championships the producer has enjoyed just being a part of the annual event.

Hogs were Shorter then

Not only has the building and classes changed during Lanius' visits to the Farm Show, but also the type of confirmations of the swine themselves.

"They always seemed to be changing," Lanius stated, "in the early years they were shorter and low to the ground."

"Yes, they were thick and had a lot of backfat - but backfat wasn't really important then."

Speaking about his own breed the Polands, Landius, explained, "there was a time that they got taller then went to the extremes and got too short again finally they seemed to have found what they want."

"The modern pig has more ham and is stretched nice," the producer noted.

"Today they are looking for a hog which is tall and strectched - I like the new look."

When asked what buyers would be looking for in the future, Lanius remarked, "the leaner pig will be the future type, with more muscling and ham."

No stranger to farming

Lanius presently resides on a farm tucked near a hill between the city of York and the community of Red Lion. The farm was purchased by his father in 1903 and was generalized for raising chickens, cows and hogs along with grain crops.

Lanius went into partnership with his father and has farmed the same land ever since. The producer and his son Donald, are milking 64 head of Guernsey cows and still have a number of black Poland China's on the farm.

Lanius is a member of the Pa. Poland China Association and the York County Pork Producers. Along with his wife Ida, he attends the Red Lion Grange (which he has done for 38 years) and is involved in the York Farmer's Forum an agricultural education group.

The Lanius' are also members of the Pa. Grassland Council, The Pa. Guernsey Association and are members of the Dallastown Lutheran Church.

He'll be there

When the hog producer was asked if he'd be attending this year's Farm Show he quickly quipped, "sure, I'll be there I have six Polands to show!"

Without doubt, Lanius will probably take his place in the show ring and between times find his favorite place on a showbox in the hog-sheep area, where plenty of younger producers will gather to hear what the business was like "back then."

J. E. Lanius herds some of his Poland china sows to the barn. The hog producer has been traveling to the Farm Show for the past 45 years as an exhibitor of swine.

J. E. Lanius has been visiting the Farm Show since 1925. He's seen a lot of changes and still enjoys the event.

Butter stocks at record low

U.S. butter stocks are estimated at 16 million pounds on Nov. 30, according to USDA's Cold Storage Report. That's the smallest total for the date since records began in 1916 and the lowest for any month since April 1952.

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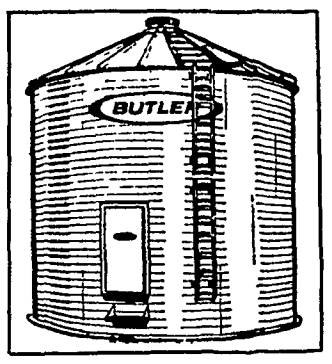

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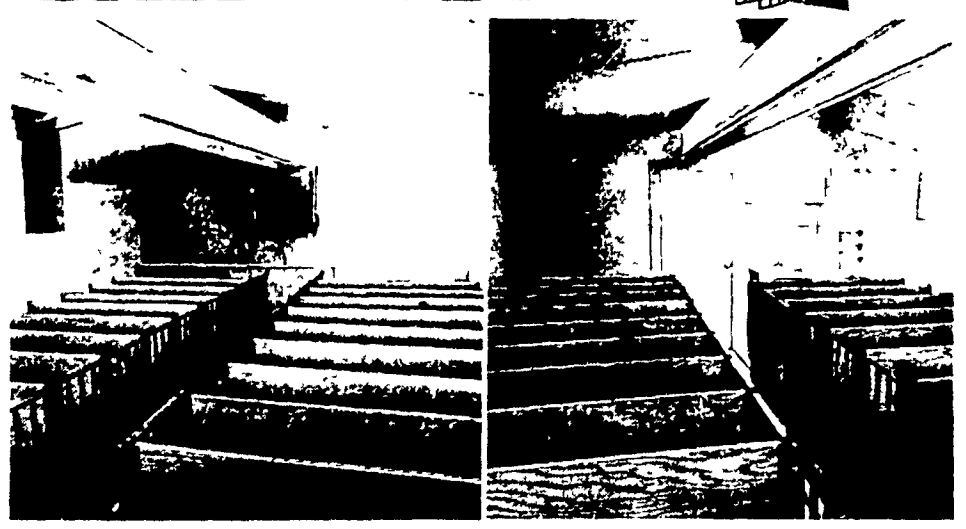

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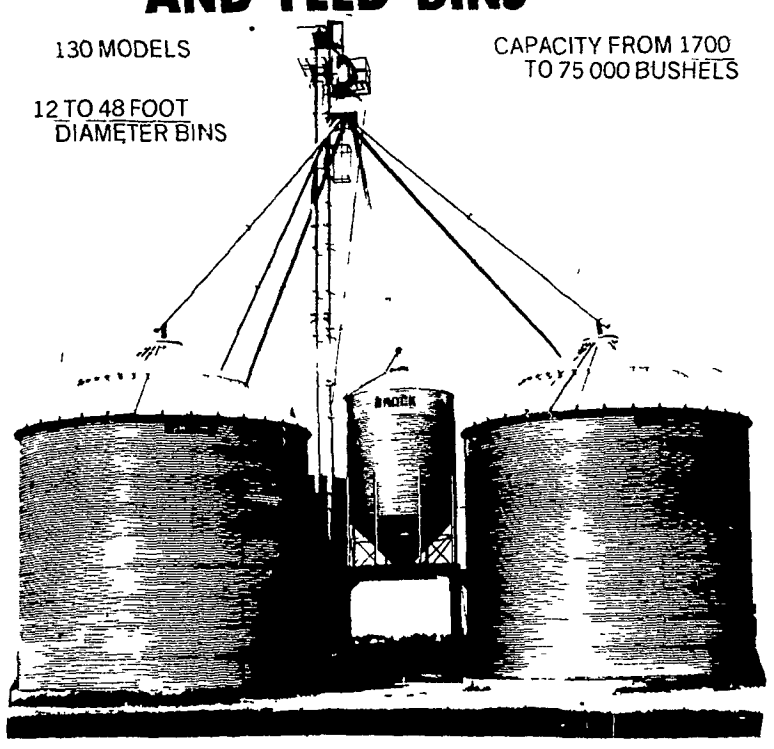
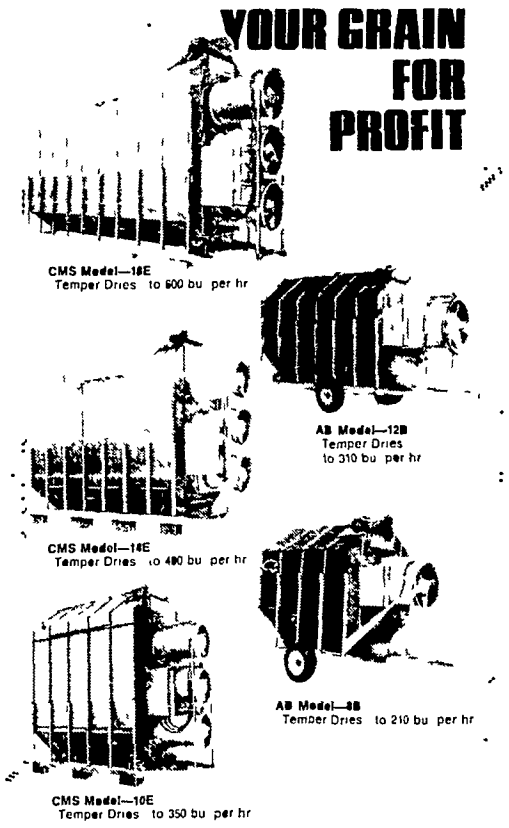


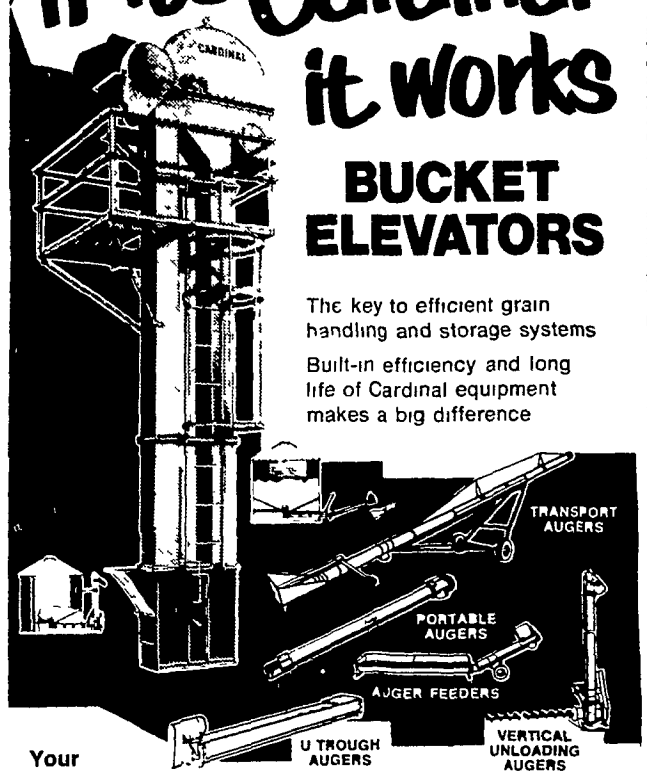
MOST SIZES OF BINS & DRYERS AVAILABLE
SOME IN STOCK FOR IMMEDIATE DELIVERY

"TEMPER DRY" YOUR GRAIN FOR PROFIT


CMS Model—18E
Temper Dries to 600 bu per hr
AB Model—12B
Temper Dries to 310 bu per hr
CMS Model—14E
Temper Dries to 480 bu per hr
AB Model—8B
Temper Dries to 210 bu per hr
CMS Model—10E
Temper Dries to 350 bu per hr

FARM FANS offers you a choice of 5 outstanding grain dryers—3 CMS models that utilize the exclusive continuous multi-stage principle 2 AB models that utilize the staged automatic principle All 5 dryers are fully automatic They cost less to buy and less to operate

The CARDINAL Line
GRAIN HANDLING EQUIPMENT
if it's Cardinal it works
BUCKET ELEVATORS



The key to efficient grain handling and storage systems

Built-in efficiency and long life of Cardinal equipment makes a big difference

Your
CARDINAL MECHANIZATION CONTRACTOR

EARLY ORDER DISCOUNTS AVAILABLE IN JANUARY
NOW IS THE TIME TO ORDER FOR NEXT YEAR'S CROP

VISIT US AT THE PENNA. FARM SHOW BOOTH NO.'S P1-P2

E. M. HERR EQUIPMENT, INC.

R.D.1, WILLOW STREET 717-464-3321

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TSC Stores 1976 FARM SHOW SALE

Now Thru Jan. 31st 1976

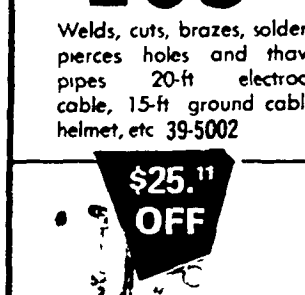
(FREE COFFEE & PEANUTS — JAN. 5-10th)

225-Amp
Arc Welder
$108.88

Welds, cuts, brazes, solders, pierces holes and thaws pipes 20-ft electrode cable, 15-ft ground cable, helmet, etc 39-5002

Complete Acetylene
Welding Outfit
$99.88

Regular $124.99
Torch 3 welding tips and more attachments! 39-5403



1-1626
12 ton jack
Reg 32 99
Sales 23.99

Heavy Duty 8-Ton
Hydraulic Jack
19.99 Regular 27.99

Tested at 1½ times rated capacity Comes with large diameter extension screw

PENNZOIL OR Quaker State Motor Oil

LOW AS **$12** CASE

Quaker State	Pennzoil	Weight	Regular Case	Sale Case
[illegible]	[illegible]	ow or 30w	4 88	$12
[illegible]	[illegible]	0w30	16 08	$13
[illegible]	[illegible]	0w40	17 28	$14

Protects engine improves mileage! 8-3022-23
10W40 -- 8-3020 65¢

25 Lb Bag
Retriever Dog Food
3 for $10
Regular 4 19 each

Chunk style 25% protein 8% fat 25 lb bag 22-5899

Self Ballasted
Mercury Vapor Light
$28.88 Regular $39 99

Powerful 175 watt security light has deluxe phosphorus white light for natural appearance Instant start electric eye turns lamp on at dusk and off again at dawn 32-0671

Medicated
Calf Milk Replacer
7.99 Regular 11 99

Easy to mix At least 24% protein at least 7½% fat 50 lb bag

For Fast Weight Gain
100cc Bottle Combiotic
$2.59
Regular $3.99

Protects and treats diseases rapidly absorbed 22-0648
CASE PRICE $59.99

Injectable
Terramycin Solution
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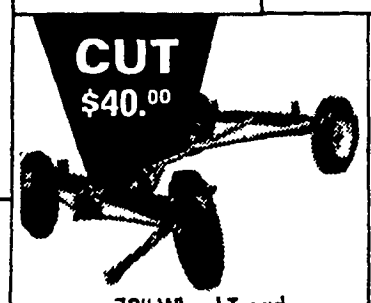
Regular $8.99

Treats a wide variety of diseases in cattle swine sheep poultry 22-0642

50-Pound Crumbles
Regular 7.99 **6.99**

Pick Aureomycin or Terramycin to promote feed efficiency! 22-0634



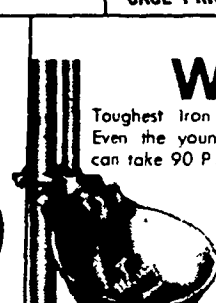
72" Wheel Tread
6 & 8 Ton Wagon Gear

6 ton reg. 259 99 — SALE **$239.99**
8 ton Reg. 299.99 — SALE **$259.99**

Adjustable bolster stakes, heavy duty axles 21-2472-2305.

Long Handle
Manure Fork
$6.99 Regular 8.99

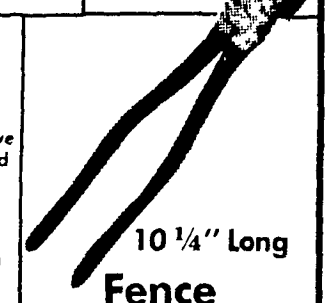
9½" wide 12½' long 4 tine fork on a 4' flame toughened handle Welded and tempered for long life
44-1259
44-1260 Regular 7.99



Non-Siphon
Water Bowl

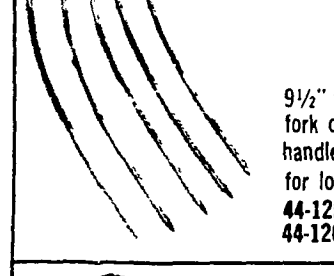
Toughest Iron Casting Smooth Valve Action Even the youngest calves can Operate it! Valve can take 90 P S I No Pressure Reducers Needed

Reg. 15.45
12.95
22-2941



10 ¼" Long
Fence Pliers
$2.99 Reg. 4.39

Hardened drop forged steel 39-1311.

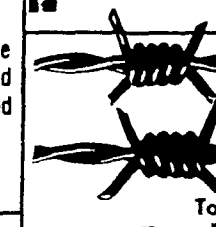


Take Your Pick!
Salt Specials

Block Salt **$1.49** each
50.00 per ton

TRACE SALT 1.99 each or 78.00/ton

Pick block salt for healthy cattle salt pellets to soften water Save! Both are 50 lbs



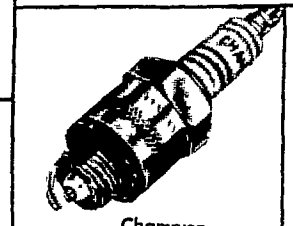
Tough Pliable
Barbed Wire
$24.99 4 point

Now's the time to repair those broken or downed fences or put up new fences with this tough pliable barbed wire High tensile strength wire comes in 80 rod spools
2 point 36-1509

12" 39-1355
Reg. 6.49
SALE **4.79**

Adjustable Wrenches
SALE **3.59**

Regular 4.29
Drop forged steel alloy fully guaranteed 39-1354



Champion
Spark Plugs
65¢
Regular 79c

For fast engine starting power 1-7854
• 1-8006 Reg. 93c Resistor Sale 85c

All Steel
Pick Up Tool Box
79.99

Designed for convenience! For most pickups 1-8400 Regular 109.99

Long Lasting
Moly-Lithium Grease
39¢

14½ Oz.
For extreme pressure points 35 lbs $10.49

Self-Priming, Gas
Centrifugal Pumps
SALE **134.99**
Reg 159.99

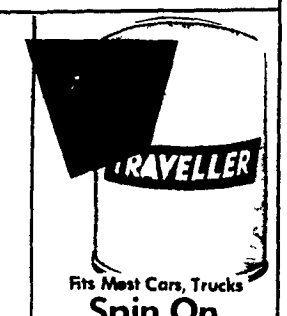
21-1169
• 15'x1½' Suction Hose. Sale $26.95
21-0790.
• 15'x1½' Discharge Hose Sale $12.99
21-0791
• Strainer, 21-0792 Sale $5.29

10-Second
Starting Fluid
SALE 2 FOR 99¢
Reg 89 ea.
CASE - 5.89

A must for Winter! Helps start all cars and trucks even in sub zero weather! 8-2300

Traveller
Gas-Line Anti-Freeze
4 FOR $1.00
Reg 39c

Prevents carburetor icing gas line freeze-up! 8-2299



Fits Most Cars, Trucks
Spin On Oil Filter
BUY 5
GET 1 FREE

Keep oil clean Filter out dirt and deposits
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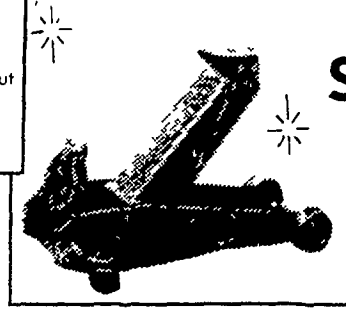
24" 39-1917
Reg 17 49
Sale 12.99

10 inch
Heavy Duty Pipe Wrench

reg 4 99 Sale $3.99
14" 39-1915 Reg 7 49 Sale 5.99
18" - 39-1916 Reg 9 99 Sale 7.99

Aluminum alloy handle for easy use Heat treated milled steel jaws 3½ lbs

ALSO TERRIFIC SAVINGS! STANLEY TOOLS



Hydraulic
1/2 Ton Service Jack
Regular 154.99
129.99

Heavy steel frame, release valve, overload safety valve Lifts up to 20' 1-1639.

ALL TIRES CUT 10% FROM EVERYDAY LOW PRICE

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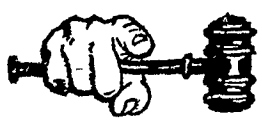
HOURS: Mon. - Fri. Jan. 5-9 8:30 A.M.-7 P.M.
Sat., Jan. 10 8:30 A.M. - 5 P.M.

TSC TSC TSC TSC TSC TSC TSC TSC TSC TSC TSC TSC TSC TSC TSC TSC TSC TSC TSC TSC TSC TSC TSC TSC TSC TSC TSC



PUBLIC SALE

of

Valuable 10 Acre Farm

with Stream and Livestock

THURSDAY, JAN. 15, 1976

Sale at 12:30 P.M.; Real Estate at 1:00 P.M.

Located along Route 772, 2 miles North of Leola, 1 mile South of Brownstown, at edge of Talmage, Earl Township, Lancaster County, PA.

2½ Story Brick & Aluminum DWELLING

BUILT IN 1972

5 rooms on 2nd floor; 4 rooms and bath on 1st floor; day light basement, with laundry, bath, 2 rooms and cold rooms, running water.

BANK BARN; FARROWING HOUSE
48 x 60 32 x 78
Frame cover with industrial steel.

BROILER HOUSE, 40 x 200

gas heat, hydraulic driven fans, 12 stoves, Big Dutchman feeder with double trough, 36 automatic waterers.

4 Large feed bins on property, well, water supplied by water wheel, 7,000 gal. water supply tank under ground. Stream in meadow known as Groff Run.

2 STORY FRAME CHICKEN HOUSE.

PERSONAL PROPERTY

53 sows, 17 with litter; 19 Wayne better built sows; 3 pure bred Yorkshire; 2 Duroc; 2 grade boars; 25 suckling pigs; 2 cows; 2 young mules; 500 layers, 3½ mo.; 800 pullets, 12 wks., Anthony; automatic transplanter; fire wood.

AUCTIONEERS' NOTE: Building recently built. *This property must be seen to be appreciated.*

Terms: 10 percent day of sale. Balance on or before March 4, 1976. Inspection of property January 3 and 10 from 2:00 to 4:00 p.m. or by appointment, call 656-7770.

TERMS BY

ELMER D. STOLTZFUS

Auctioneers:
Robert E. Martin — 656-7770
Frank L. Steller — 656-9055
Wentz & Wentz, Atty.
Refreshments Available

List of exhibitors

[Continued from Page 12]

See floor plan on page 78

Pa Holstein Assn , Inc	Dairy Barn
Pa Livestock Auction	748
Pa National Farmers	138
Pa National Guard	Large Arena
Pa Retail Florists	523-524
Pa Rural Electric Assn	612-614
Pa. State Assn of Township Supervisors	733
Pa State Grange	602-603
Pa State Sunday School Assn	582
Pa State University, Agric Extension Service	545-556
Pioneer Hi-Bred, Inc	569-571
Plain & Fancy Egg Ranch	P11
POFCO	Dairy Barn
Potter, David (Lodden) Ltd	272 & 2522 & 278-279
Pa Winternational Tractor Pull	P26-27-28-29
Rapp Package Co , Inc	567
Rayner Brothers	537-538
Reichard, Robt A , Inc	593-594
Ribstone Silos of Pa	16A-16-17-18
Rockland Chemical Co , Inc	506
Rohrer, P L & Brothers, Inc	535-536
Ryder Supply Co	273-274, 254-255
S & S Distributors	Dairy Barn
Satra Belarus, Inc	O/S 9-14
Schlueter Co	504-505 & 462-463
Schuld Mfg Co , Inc	141-142
Seal Crete, Inc	513
Seem Seed Farms	568
Selingsgrove State School	Large Arena
Sharon Metal Products, Inc	738-739
Shenango Steel Bldgs	705-706
Show-Ease Stall Co	721-722
Slaybaugh Brothers Nursery	698
Smith, A O , Harvestore Products, Inc	291-293A
Snavely Silo Sales, Inc	282-285
Solar Heat of Pa	P25 & O/S 65-66
Stanford Seed Co , Inc	530-532
Starline, Inc	380-383
Star Silo Assn , Inc	26-28
Superior Equipment Mfg Co	474-475
Swantak, Joseph, Inc	476-477
Steiger Tractor, Inc	O/S 35-38
Shenandoah Mfg Co	Lagre Arena
Taylor Evans Seed Co	638-640
Technical Industries, Inc	713-715
Terre Hill Silo Co	280-281
Todd Co , Inc	655-660
Todd Hybrid Corn Co	573-574
Top Line Corp	449-451
Tractor Supply Co	142F
Troyer Mfg Co.	716-717
Trojan Seed Co	566
Trucker's Supply, Inc	O/S 15-16
Umbaugh Pole Building Co., Inc	O/S 47-48
Unique Enterprises	583
Universal Milking Machine Div	485-487
Van Dusen & Co., Inc	23-22
Vermeer Mfg Co	O/S 113-114
Vicon Farm Machinery, Inc	P28-P29
Vigortone Products Co	Dairy Barn
Warwick Bros (Alresford) Ltd	255
Warwick Pump & Engineering Ltd	278-279
Wenger, Caleb	332-335
White Farm Equipment Co	194-221
Williamstown Irrigation Inc	699-702
Winnie, Frank W & Son, Inc	300-301
Winpower Mfg Co	517-518
Wood Mfg Co	543-544
Woodhouse, J S , Co	188-190, 143-145, 162-164, 169-171
Worley Nurseries	575
Wyant, Wayne R	1-5, 138-135
Wolf's Head Oil Refining Co	P9-P9A
Young's, Inc	696-697
Zero Mfg Co	411-413
Zook & Ranck, Inc	515-514

Commodity booths

Pa Cooperative Potato Growers, Inc
Pa Dairymen's Association
Pa Livestock and Allied Industries Assn
Pa Poultry Federation
Pa State Horticultural Assn
Pa State Beekeepers Assn

Church concessions

Penbrook United Church of Christ
Colonial Park Community Baptist Church
Little Swatara Church of the Brethren
Holy Name of Jesus Rectory

NITE HORSE SALE

at

NEW HOLLAND SALES STABLES, INC.

New Holland, PA

FRIDAY, JANUARY 9, 1976

7:00 P.M.

25 head Draft Horses consigned by Ike Wright.

25 head Draft Horses consigned by Paul Hardy.

1 load Riding and Draft Horses by Harold Whitted.

1 load Draft Horses by Job Stoltzfus.

Saddlebred and Standardbred drivers will be hitched at 1:00 P.M.

1 load Horses & Mules from Tenn. for Bill Cochran.

1 load Mules for Norman Kolb.

Note: Horse Sale second Friday of each month including May.

NEW HOLLAND SALES STABLES, INC.

FOR MORE INFORMATION CONTACT
Norman Kolb 717-397-5538
Abe Diffenbach 717-354-4341

GUTSHALL'S SILO REPAIR

RD1, Womelsdorf, PA
Frystown 717-933-4616

SPECIAL DISCOUNTS FOR ORDERS RECEIVED FARM SHOW WEEK

+Tearing down & rebuilding silos
+Replastering & white coating silos
+Installing silo roofs
+Installing Lancaster Level-Flo pipe & distributors
+Trulock Grain Bins
+Agriconomy Steel Buildings

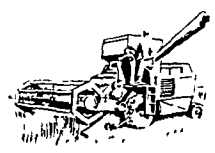
SUTAN ATRAZINE LASSO PRINCEP PARAQUAT FURADAN BLADEX

BANVEL DYFONATE TOXOPHENE WEEDAR TREFLAN

EPTAM ISOTOX GUTHION LOROX THIMET VERNAM

GOLDEN ACRES

COMBINE-ING FOR PROFIT



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Royster Company
GOLDEN ACRES SEEDS

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COMPLETE LINE CHEMICALS

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FERTILIZER NITROGEN SEED

ROYSTER CO.

500 RUNNING PUMP RD.
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Dairy nutrition research grows

Seven new projects highlight National Dairy Council's 1976 grant-in-aid program of nutrition research These studies, along with 15 on-going investigations, promise to provide answers which could not only protect the role of dairy foods in the diet, but also increase their consumption, according to NDC President M F. Brink, Ph.D

A total of 22 studies concern themselves with major areas of interest to the dairy industry, including the nutritional importance of milk's nutrients, coronary heart disease, and other health problems.

This year's projects are being conducted in university laboratories across the nation:

- At the Massachusetts Institute of Technology, Nevin Scrimshaw, MD., Ph. D., is trying to determine if children avoid drinking milk because of the symptoms of lactose intolerance.

- In San Diego, Paul T. Saltman, Ph.D., is studying new iron supplements in milk which could potentially reduce iron deficiency in women and children.

- Upstate in Berkeley, California, George Briggs, Ph D., is unraveling the mysteries of how milk's nutrients work together to build strong bones.

- The University of Illinois' Dwayne Savage, PhD., is asking whether the beneficial bacteria in cultured dairy foods can protect against disease-causing organisms.

- At the Tufts-New England Medical Center in Boston, Sherwood L. Gorbach, M.D., Ph.D., is probing the possibility that lactobacilli in cultured dairy foods can interfere with cancer development in the intestine.

- Also at the University of Illinois, Fred A. Kummerow, Ph.D., is initiating further studies comparing the metabolism of butter with that of other normally eaten fats in the diet.

- On the same campus, Bruce Larson, PhD., is trying to underscore the safety of milk's lesser-recognized constituents. Such work can prevent future "scare" situations.

NDC's Director of Nutrition Research, E. W. Speckmann, PhD., says these projects are careful additions to the list of on-going studies. All were initiated in terms of specific dairy industry needs.

Findings from grant-in-aid studies are circulated as widely as possible through NDC publications, news releases, professional meetings, feature stories, and scientific journals. Audiences for such nutrition information include health professionals, nutritionists and dietitians, consumers, and the dairy industry itself.

xxx

Arthur Brisbane, the newspaper editor, was heard telling his best cartoonist, Windsor McKay, that he was the second greatest cartoonist in the world.

A reporter standing nearby, his curiosity aroused, asked Brisbane who was first.

"I don't know," said Brisbane. "But it keeps McKay on his toes."

Corn

[Continued from Page 1]

fact, ignored its own news release date.

The battle between the EPA and Velsicol continued for months. With the EPA winning this round, chlordane and heptachlor may possibly go the way DDT did in 1972: out. The ban involves approximately 70 per cent of the uses of chlordane and 85 per cent of heptachlor. Aside from using the chemicals as insecticides in corn fields, the new ruling will also permit continued use of heptachlor and chlordane for underground termite control around buildings, for controlling fire ants and Japanese beetles under Department of Agriculture quarantine programs, and for ground application for a number of crops including strawberries and pineapples.

EPA's grace period for corn farmers will allow for other alternatives to be explored and prevent a possible economic disruption, according to an agency spokesman.

An earlier ruling in the beginning of December had decided that heptachlor and chlordane were not proven to be cancer-producing agents in humans Train, however, felt that the chemicals presented the American public with an "imminent hazard" and sought the ruling to suspend manufacture of the products. This suspension may only be temporary, since lengthy legal proceedings are still underway Hearings on the issue may take up to 18 months

Velsicol has already filed an appeal against the decision in the 6th District of the U S Court of Appeals in Cincinnati, Ohio.

classified ads

PHONE 717-394-3047 or 717-626-2191

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Use This Handy Chart To Figure Your Cost

Words	[1] Issue	[3] Issues
14 or Less	$1 40	$3 36
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16	1 60	3 84
17	1 70	4 08
18	1 80	4 32
19	1 90	4 56
20	2 00	4 80

KEYED ADS (Ads with answer coming to a Box Number c/o Lancaster Farming) 50 cents additional

Ads running 3 or more consecutive times with no change billed at 20 percent discount

Deadline Thursday of each week s publication

Lancaster Farming
P O Box 266
Lititz PA
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FERTILIZER

FERTILIZER

Liquid 30 percent nitrogen, 13½c per unit; 46 percent urea 14½c per unit; anhydrous ammonia 86 percent 13c per unit; All prices bulk F.O.B. shipping point. Special Price 46 percent urea bagged - $175.00

Liquid Storage Tanks delivered to farm. 25c per gal. (epoxy lined steel)

PH: 201-859-2616

Are you tried of paying $150 to $200 or more per ton for fertilizer? Try dry poultry manure fresh from the broiler houses. Delivered and dumped on your farm in 8 to 16 ton loads within 50 miles of Lancaster. You can buy 8 to 100 tons. Next delivery in Jan. $25.00 per ton delivered. Write Box 27, Strasburg, PA 17579.

For Rent

Cage layer operations, 40,000 capacity with 30,000 capacity chick growing house. Belt system goes to washer, grader and packers in egg room. Feed mills with 80 ton overhead storage. Automatic standby generator and two houses. Central New Jersey location. Currently in full operation. Egg Business available. Write Box 266Q c-o Lancaster Farming, Lititz, Pa. 17543

Trucks

For Sale - F 2070A Int. truck like new shape, 1975 model 270 Cummins power torque engine 38,000 rears 16,000 front. 7 speed, 14 ft. Aluminum dump 53" high, power steering, limited front braking, power divider lock for tamden drive. Glow plug & primer, also motor heater 23,000 miles bought new. 717-637-1232 Hanover, Pa. R4, Aaron N. Bange.

For Sale - 1972 GMC Sierra pick up - 4 wheel drive, 35,000 miles, new tires, clean, blue and white, price $2,995, call 301-592-9943.

1972 - 32' Aluminum Fruehauff Dump Trailer $10,000.
26' 3 Axle Dump Trailer $3500.
1966 Kenworth, screw, 318, $5000.
1967 Mack Cabover, screw, excellent $4500.
1970 Kenworth Conventional, sleeper, 318, Jake $13,500.
1975 Mercedes 300 Diesel sedan, loaded $12,500.
1964 Chevrolet Dump $1575.
1970 International Dump $2795.
1966 International 2000 Diesel Dump $3500.
Others. Will Trade and Finance.
814-793-2829
CURRY SUPPLY
Martinsburg, Penna.

Situations Wanted

Agri-business salesman desires job in Eastern Pennsylvania. Excellent track record.
Write:
c-o Box 266N
Lancaster Farming
Lititz, PA 17543

Young farmer & family seeks dairy set-up for rent, possibility of future ownership in northeast Penna., New York, Vetern, college, experience. Write: Box 266R, c-o Lancaster Farming, Lititz, Pa. 17543

Help Wanted

PROGRESSIVE LEHIGH CO. ORCHARD

Has full-time opening as foreman's assistant. Orchard experience helpful. Farm equipment experience necessary. Modern two br. partially furnished M-home available for qualified person, benefits.

Call
215-262-3674
between 6-8 P.M.

Antiques

Top prices paid for dark-colored Amish quilts made before 1940. Bryce Hamilton, Tipton, Iowa 52772

Help Wanted

White single man, 50, pick up corn out of picked fields, go anywhere. Available other work. Write Box 266S, c-o Lancaster Farming, Lititz, Pa. 17543

General Farm Help, references required, salary open to right man, small family. 215-944-0197 after 4 P.M.

Married man to work on dairy farm, good salary and housing. Located near State College, PA. Write or phone John Kocher, Box 61, Furnace, PA. 16865 PH: 814-237-3590

Wanted - Reliable person to work on livestock farm. PH: 301-996-2022

DISTRICT SALES MANAGER
For large feed company, excellent benefits, car furnished. Send complete resume to P. O. Box 266P, c-o Lancaster Farming, Lititz, PA 17543.

Experienced dairyman wanted. Some field work required. Experience necessary. References required. Box 185, R3, Tamaqua, Pa. 18252, Phone 717-386-4853

Dairyman for parlor and field work, newly built house and benefits, Southern Chester County. Write stating recent experiences and references. Write Box 266L, c-o Lancaster Farming Newspaper, Lititz, PA 17543

Wanted - Herdsman and assistant herdsman for Registered Holstein Herd. Gaywinds Farm, Rt. 2, Keymar, Md. 21757, Phone 301-663-3537

Wanted - Experienced, full-time farm help. Able to repair, operate modern machinery & do milking. House provided. Call 215-948-5274

Insurance

BEST CAR INSURANCE BUY
J. Wilbur Sollenberger
303 Mable Avenue
Smoketown PA
Bus. 717-397-3579
Res. 717-392-8900
like a good neighbor State Farm is there
State Farm Mutual

Services Offered

INCOME TAX SERVICE
by Appointment
EARL C. SNYDER
128 Manor Ave.
Millersville, Pa. 17551
Over 25 years Experience
717-872-5090

Farm Equipment

A.C. 4-row No-Til Corn Planter.
A.C. 4-row 500 Corn Planter.
N.I. 702 Gas Uni-Tractor
N.I. 720 Corn Head
N.I. 726 Husking Unit
N.I. 727 Husking Unit
M.F. 3-B 3 pt. hitch plow
ROY H. BUCH, INC.
Ephrata 859-2441

For Sale - John Deere KBA 28 disk harrow. PH: 354-0810

One Bob-cat Model 2447 Snow Thrower
One No. 4296 Minneapolis Moline Combine
One Ford 6000 Diesel Tractor
Norman Bright, Inc.
45 Evergreen Road
New Egypt, NJ 08533
758-2211 or 723-0300

Farm Equipment

For Sale - John Deere 720 Diesel, excellent condition. $3100. or best offer. Phone 717-757-1144

For Sale - (1) J.D. No. 350 Bale or Grain Elevator 44 ft. PTO Drive with 20 ft. Spout; (1) New Idea 28 ft. Bale or Grain Elevator with 1 H.P. motor (electric); (1) King Wise Drag Elevator. Call 717-225-3179

For Sale - John Deere 1520 Tractor with 37 Loader - 900 hrs. Phone 717-647-4711

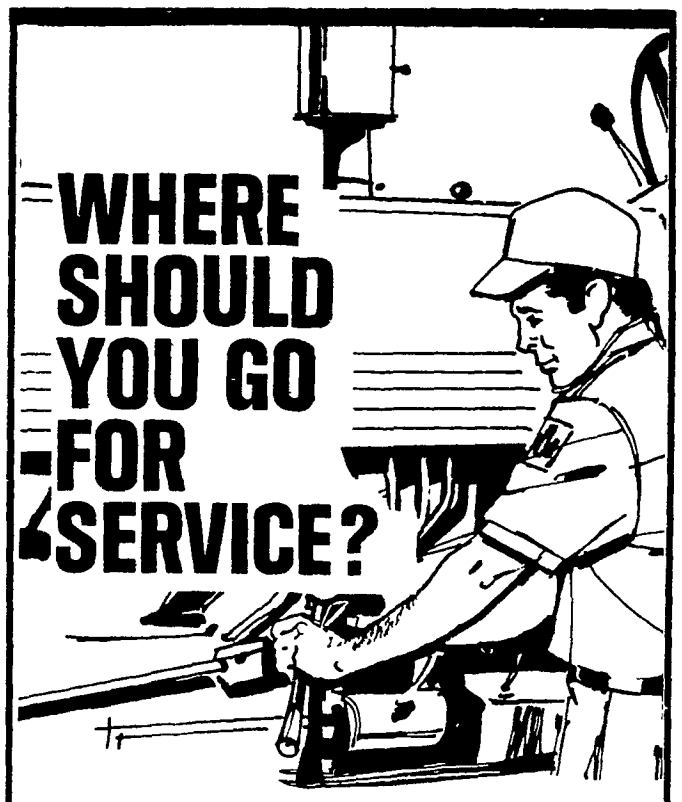
MANURE PITS
36 ft., 48 ft., and 60 ft. diameter. 12 ft. depth, circular precast concrete with gunite coated interior.
ZIMMERMAN INDS. INC.
RD1, Ephrata, Pa. 17522
Phone: 717-733-6166

For Sale - Ontario Grain Drill, 16x7 on steel, good condition $430. Also Ontario Grain Drill 16x7 on rubber for parts $80. High-pressure washer, good condition $175. PH: 717-949-3439

For Sale - Snowlander Snow Blower, Model 720, 3 pt. hookup, P.T.O. drive, excellent condition. PH: 717-665-7324

Wanted - Complete Blade Assembly for TD-6 crawler. Also complete belt pulley off 6 or 9 series. Write Box 266U, Lancaster Farming, Lititz, PA 17543

154 Cub Low-Boy, Demo.
Farmall 544 Gas
Farmall 400 Diesel Tractor
Used 100 Cub Cadet
COPE & WEAVER CO.
New Providence
786-7351



You have a big investment in your tractor, baler, or combine. When it needs servicing, make sure it's worked on by men who know it well, men who have the latest service information and the special tools needed to do the job right. Our Service Center is the place that meets all these requirements . . . the place where you get the service that counts from the people who care.

GOOD USED TRACTORS

Farmall 806 Diesel	7,600.00
Farmall 706 gas	4,800.00
Farmall 350 excellent	2,200.00
Farmall M power steering	1,400.00
IH B 275 with loader	1,475.00

R. S. HOLLINGER & SON
113 West Main Street, Mountville
Phone 285-4538

INTERNATIONAL QUALITY PARTS
FACTORY TRAINED SERVICEMEN
MON. thru FRIDAY 8 A M. to 5:30 P M.
SATURDAY 8 A.M. to 12 Noon

Farm Equipment

Wanted - Good used feed bunk to feed cattle. Phone Day 717-252-1525 eve. 717-252-3925.

USED EQUIPMENT

- M Farmall with Wide Front End
- 1200 David Brown Tractor
- 630 Case Tractor
- 930 Case Tractor with Cab

★ 15 Used Spreaders To Pick From! ★

ZIMMERMAN'S FARM SERVICE

Bethel, Pa
Phone 717-933-4114

Farm Equipment

Wanted - John Deere 730 Diesel on rubber in good condition. Phone Grant at 215-368-0560.

For Sale - IH Cub Lowboy, hydraulics, fast hitch, wheel weights, deluxe seat, lights, adjustable axles, with side mount sickel bar mower. 1 owner since new Excellent original condition, $2500. PH: 215-469-6453.

For Sale - J.D. 4 bottom 16" trip full 3 pt. F125 used very little, sold farm, was not used last yr. or two. $975.00. Aaron N. Bange, R4, Hanover, PA PH: 717-637-1232

Trailer Load of wee sprayer in stock with a dealer discount to all farmers.

USED EQUIPMENT

Int. 544 & 340 Tractor
(2) J.D. 110 & 112 Tractors w-mower
Jacobsen 10 h.p. tractor w-mower
IH Cub Cadet Tractor w-mower
Hesston Hay Stacker

GRUMELLI FARM SERVICE
Quarryville
Phone 786-7318

Lime & Fertilizer Spreaders. New Willmar and boom type spreaders and a few used ones in stock. C. U. Stoltzfus Mfg. Inc. Box 296F, Morgantown, PA 19543 215-286-5146

Farm Equipment

(1) Used Lamco Self-unloading wagon
(2) Used Grove Self-unloading wagons with roofs and 3 beater
Used bale rack wagon, 16 ft
Used Model 323 New Idea Corn Picker.
(2) New Pull Type Hesston Windrowers at Last Year's Price
Used 12 ft. Co-op self-propelled Combine
Good Selection of used manure spreaders

Wishing Everyone a Happy New Year.
UMBERGER'S MILL
RD4, Lebanon (Fontana)
Phone 717-867-5161

New Idea PTO Spreader
John Deere Model R Spreader
Sauder Bros. snow plow
John Deere snow plow
John Deere 16A flail chopper
New Holland 36 flail chopper
Ford 8N tractor
Ford 9N tractor
Farmall H tractor
Ferguson 35 tractor & loader
Wagner Industrial loaders

Harold Sample
R1
New Providence, PA
786-3087

ERB & HENRY EQUIP. INC.
New Berlinville, PA
1 Mile N of Boyertown
Phone (215) 367-2169

FARM EQUIPMENT

*PARTS & SERVICE
*DeLAVAL DAIRY EQUIP
*JAMESWAY
*FLICKES SILO
*FMC *BEAN SPRAY EQUIP

Free Stalls
Calf Stalls
Cattle Gates and Latches
Cattle Chutes
Farrowing Crates
Feed-through and Barnyard Fencing
Gravity Boxes

CUSTOM PRODUCTS — PHONE (717) 933 4151
MARTIN MANUFACTURING COMPANY
Myerstown RD 3, Pennsylvania 17067

case

BINKLEY & HURST BROS.

NEW TRACTORS
1 - Case 1070 w-canopy
3 - 1816 Uni Loaders
1 - 1830 Uni Loader
1 - 1845 Uni Loader
1 - Case 480 Backhoe
1 - Case 1370 without Cab
2 - 885 David Brown
1 - Case 380
1 - Case 680 Backhoe
2 - Case 580 Backhoe
Case W-14, 4 wheel loader

NEW EQUIPMENT
New Dunham Cultipackers In Stock
2 - Pittsburgh disk harrows, 8'8, 9'10, 12'
1 - Case Plow 3 pt. demo.
2 - Cobey Spreaders 208 and 340 bu.
1 - Case (4000 Series) Chisel Plow
4 - Dunham Running Gears (2-6 ton) (2-8 ton)
2 - Bush Hog 6 ft. Rotary Cutters
1 - McCurdy 7 ton Running Gear

USED TRACTORS
J.D. 420 Industrial w-loader
8N Ford w-new Sauder loader
Farmall M w-wide front end
1 - John Deere 420 Crawler w-Loader
1 - Case 730 Gas
1 - Case 580 Backhoe
1 - Case 600
1 - David Brown 990
1 - Olive; 550 Utility w-Loader
1 - David Brown 1212

USED EQUIPMENT
Case 5 bot. automatic - reset plow
Farmhand Grinder-Mixer, Tandem Axle, 2 ton
1 - John Deere KBA 28 Disk
1 - Case 1530 Uniloader
Kelvinator Appliances in stock

133 Rothsville Station Road
Phone 717-626-4705

case

NEW TRACTORS IN STOCK
70 Hydro. Diesel
464 Diesel
574 Diesel
574 Row Crop
674 Gas Row Crop
Farmall Cub

NEW EQUIPMENT
420 3B-16" Plow
510 4B-16" Plow
510 Grain Drill 16 x 7
1150 Grinder-Mixer

USED EQUIPMENT
(1) Mini-Farmer Mc. Deering ground drive spreader, 45 bu. capacity, Like New.
544 Gas Tractor
Myers Snow Blade, complete, for Jeep Pickup Truck
Snow Plows for H & M Tractors

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

Poultry & Supplies

Poultry & Supplies

LONGENECKER'S HATCHERY, INC.

Box 307, Elizabethtown, PA PH: (717)367-1545

Hubbard Leghorn
DeKalb Warren Sex-Link

CHICKS & STARTER PULLETS

20 WEEKS APRIL 5
Sex-Link
2,000

20 WEEKS FEB. 13
Hubbard Leghorn
8,000

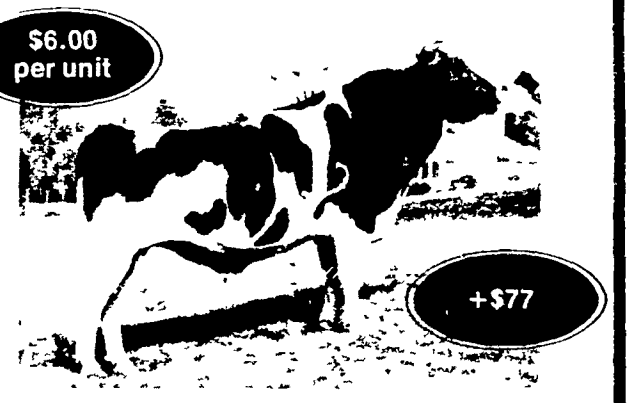
$70 Profitability at Low Prices from Sire Power INC.

Member Cooperatives
Northeastern Breeders Association
Maryland Artificial Breeding Cooperative Inc
West Virginia Artificial Breeders Cooperative Inc

$8.00 per unit

9H360 Heatherstone **LUCKY** Typeblazer EX (90) GM 5/73
USDA 9/75 RIP 29% Rpt 99%
4753 dtrs 1399 herds avg 15907m 3 67% 584f
Pred Diff (74) +$78 +972m - 04% +30f

$6.00 per unit



9H107 Arlinda **JET STREAM** - twin, VG (87) PQ 9/75
USDA 9/75 RIP 6% Rpt 72%
56 dtrs 34 herds avg 16243m 3 56% 579f
Pred Diff (74) +$77 +1085m 11% +22f

$5.00 per unit

9H099 Penn-Dell Gent **LARRY,** GP (80) PQ 9/75
USDA 9/75 RIP 5% Rpt 71%
44 dtrs, 29 herds avg 16304m 3 85% 628f
Pred Diff ('74) +$77 +701m + 13% +45f

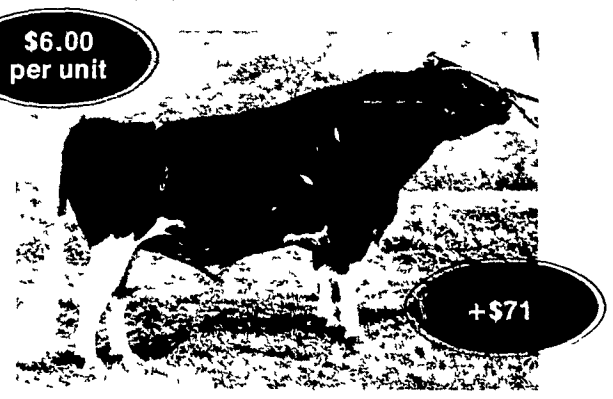
$6.00 per unit

9H121 F G-P Elevate Ivan **AL,** VG (86), PQ 9 75
USDA 9/75 RIP 46% Rpt 71%
58 dtrs 41 herds avg 15702m 3 66% 574f
Pred Diff ('74) $74 +960m 06% +26f

$8.00 per unit

9H096 Md Gaywinds **MERRY KING,** VG (88) PQ 9/75
USDA 9/75 RIP 8% Rpt 93%
264 dtrs, 133 herds avg 15682m 3 59% 563f
Pred Diff ('74) +$73 +993m - 09% +23f

$6.00 per unit



9H129 Kingstead **RISE** twin GP (84) PQ 9/75
USDA 9/75 RIP 76% Rpt 65%
45 dtrs 35 herds avg 16491m 3 31% 546f
Pred Diff (74) +$71 +1139m - 19% +12f

At Sire Power our programs are designed with your herd s Profitability in mind Our goal is to increase your net income by offering high profitability sires at the lowest prices possible

The USDA s predicted difference summary is the most accurate measure of a sire s production improving potential The USDA Profitability figure is the most important information included in this summary because it includes the milk test and fat improving capabilities of a sire Profitability ties these together in one nice package with a $ sign before it The six sires featured above are all in excess of $70 Profitability

Two essentials that are vital to accurate profitability are repeatability and random sampling Repeatability indicates the reliability of the proof it includes the number of daughters records and herds in a sire's proof but it does **not** indicate the quality of the sire The six sires featured above all have high repeatabilities and are A I proven the results of Sire Power's Young Sire Program that utilizes random sampling in its design

At Sire Power we feel that a cow that lasts is also as important as a cow that milks We stress sound type the dams of Sire Power sires are classified Very Good or Excellent with special emphasis on snugly attached udders and sound feet and legs

For service call your local NEBA or Maryland ABC Technician, or your Sire Power Direct Herd Representative. For additional information contact Sire Power, Inc., RD2, Tunkhannock, PA 18657 [Phone 717-836-3168].

SEE US AT THE FARM SHOW BOOTH NO. 448

Mail to Sire Power, Inc
RD 2, Tunkhannock, Pa 18657

PLEASE SEND ME INFORMATION
( ) Herd Analysis Program
( ) Direct Herd A I Training
( ) Semen or Equipment Purchase
( ) Becoming a Sire Power Representative
( ) Have Sire Power Representative Call (In Sire Power Area)

Name Student
Address
Phone State Zip
Breed Herd Size
Do you breed your own cows?

For Sale
Farm Equipment
914-986-3264
Ask For John

1 - Star King grinder-mixer - 4 different size screens. Super-fine kit. 10 mo. warranty - $2200.00
1 - 50" Howard Rotovator - under warrant' - $1900.00.
6 - 12 Door - 33 Bushe, ,lo,' Feeders $125.00 ea ; 1 - 1 Door Hog Feeders $35.00 ea.; All Hog Feeders used 1 mo.
1 - John Deere No 18 - 1 row corn picker, good condition - $800.00
1 - Killbros. Grain Wagon - 225 Bushel Heavy Duty Running gear & new tires. $900.00

Used recondition Rota Bar hay rakes
New Vicon Spiner wheel hay rakes
New Vicon Fertilizer Spreaders
Used Fertilizer Drills
New Walsh horse drawn sprayers.
N H. Model Super 68 baler with engine, recondition
N.H. Model 67, PTO or engine, recondition
MC 2 way plows
Oliver 2 way plows
MC Spring resetting plows
Used recondition spring harrows
N.H. No. 456 Mowers
J.D. 13 hoe grain drill, very good hydraulic or mechanical lift
J.D. No. 999 corn planters
Bowman manure spreaders.

GIDEON L. FISHER
Old Leacock Rd.
Gordonville, PA

Trailer Load of weed sprayers in stock with a dealer discount to all farmers.
New Hesston, Brillion, Side winder cutters and McCurdy Boxes and Running gears.
Used Case 1030 and 930 Ford Jubilee, Ferguson 30 with Loader, IH Super C with plow and cultivator. JD 6 Bottom plow. Oliver 4 and 5 Bottom 16 in. plows.
Combines MF 510 Diesel with Grain and corn head. MF 300 gas with 2 heads. MF 72 with 2 heads.

ERDLEY FARM SUPPLY
RD1
Lewisburg, PA 17837
Phone:
Days 717-524-2410,
Nights 717-524-2408

TRACTORS

Fords 8000, 6000 & 4000. Allis Chalmers D19 & D17, Case 830 & 1200. David Brown 1200, 990, 880. Farmall 806 & 706. JD 4010, 4020, 3010, 2510. Massey Ferguson 150, 165, 178. Oliver 1800, 1600, 1850. Tractor with loaders & backhoes. Skid Steer Loaders. Pay Loaders. Ford lift. Trenchers, Brush Chipper, Brick Buggy, Road Graters, Windham log loader, Crawler Tractors with loaders & blades, Feed Grinder-Mixer, Roller Mills, Corn Shellers, 2 & 4 row Corn Planters, 2, 3 & 4 bottom rollover plows, Cultimulchers, disc harrows, cultipackers & cultipackers with seed attachment, mowers, disc plows & pull type plows, fertilizer spreaders, rototillers, haybines, bales, harvesters, blurr mills, tank spreaders, grain drills, crop dryers, lots of 3 pt equipment, auxiliary electric plant.
100's of Tractors, wheel & crawler type. Lots of equipment not listed

CLYDE E. KEENER
1531 Manheim Pike
Lancaster, PA 17601
Intersection of
Rts. 72 & 283
Phone 717-569-9861

Farm Equipment

Stoltzfus Lime Spreader (11 yd. capacity) $150; 12 ft. Transport field harrow with leveler $350; Mid-West plow packer for 4 bottom plow (with transport) $145; 9' Ground roller $45; JD 10' rotary hoe $125; Chicken nests, Big Dutchman & Buckeye automatic feed & water system, best offer. Heat-house, rear entry $20. PH: 717-569-1580.

1973 Massey Ferguson 175 Diesel, wide front $6500.00
1970 Allis Chalmers 220-dual wheels loaded $12,000.00
1971 David Brown 1200 loaded $5500
Ford 5000 Diesel wide front $6500
544 International wide front $5500
720 John Deere Diesel wide front $3475
384 Long Diesel, wide front $3975.
Will trade and finance.

CURRY SUPPLY
Martinsburg, PA
814-793-2829

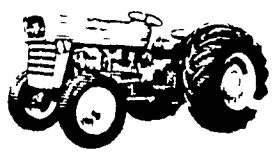
Farm Equipment

For Sale - New Idea 705 Diesel Uni-tractor. Excellent condition, 975 hrs. $13,000 or Best offer. Sheller or chopper attachments available. 215-933-7379

For Sale - 4 ft.-4 ft. 8 in.-and 6 ft. concrete hog slats. Also concrete fence posts. Valentine Petersheim, Box 329A R2, Mifflintown, Pa. 17059

Hitch up to Massey.

MF Massey Ferguson



NEW M.F. 510 & 750 Combine

M. M. WEAVER & SONS
North Groffdale Road
Leola, PA
Phone: 717-656-2321

SERVING FARMERS IS OUR BUSINESS.

BALDWIN ELECTRIC MOTOR DIV.

Complete Electric Motor Rewind & Repair.
New Baldor Farm Line Motors
For Service Call 354-5566
RD2 Narvon, PA 17555
24 Hour Service
One mile west of Honey Brook on Rt. 322

PARTS BY THE THOUSANDS

Dismantling: Tractors & Loaders

Cat D-2, 4, 6, D-7, 8, 9, 933, 955-12A, 955-60A, 977-10A, 20A, 977-53A, INT TD-6, 9, 14, 15, TD-18, 181, 182, TD 20, 24, 25, 340; Case 600, 800, 850, AC HD 5, 6, 7, 9, 10, 11, 14 15, 16, 19, 20, 21, Mich 125A, 75A, 85A, 180; Hough HMD, HF; JD 1010, 440; Oliver, Case

IF NOT LISTED, ASK FOR IT!
NEW & USED CHAINS & ROLLERS
TRACKS REBUILT — STEERING CLUTCHES

FOR SALE: Crawler loaders - TD340 4 & 1 bucket, Cat, 955H, 977, J.D. 450 and 2010; Dozers - TD9B, HD11, T340, D8's, D6, J.D. 350; Backhoes - INT 3616; Wheel Loaders - ½ to 12 yds.

Wanted: Crawlers & Loaders running or for parts.

ENGINES - GOOD, USED:
Cat, Case, Int. JD, AC, Oliver Cummins, Waukesha, GM, Detroit Diesel.

Ben Lombardo Equipment Co., Inc.

RD6, Sinking Spring, Rdg., Pa.
215-678-1999 No Ans. 215-944-7171

Farm Equipment

1970 IHC Cab Over Engine truck with 26 ft. Grove Tilt-Back Bed. Paul Shover's Inc., Carlisle, PA 717-243-2686

A.C. Model B power unit w-starter and PTO
Myer's Pump Jacks
No. 8 and 10 New Idea Spreaders
New and used wagons
McCormick Deering Corn Binder Loaders
Wisconsin 4 cyl. engines
Meyer conditioner parts
Oliver 2B 12", 14" and 16" Plows.
We build sprayer and booms to fit your needs.

BEN FISHER
73 South Ronks Road
RD1, Ronks, PA

For Sale

New Fuel Tanks and Pumps

Electric or Hand Operated
275 gal. Fuel Oil
300 gal. Skids
550-1000 gal. Underground.

Call for Information

AGWAY PETROLEUM CORP.

Box 1197, Dillerville Rd.
Lancaster, PA
Phone 397-4954

SERVICE REPAIRS
For Allis Chalmers, New Holland, Starline, VanDale and other farm equipment.

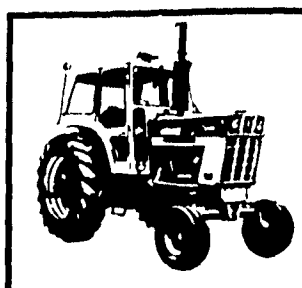
NEW EQUIPMENT
N.H. 273 Baler
N.H. 707 Forage Harvester
12 ft. Brillion Culti-mulcher
N.H. 25 Blower
7 ft. N.H. Haybine
MLR (N.H.) 30 ft. Elevator

USED EQUIPMENT
N.H. 469 Haybine
Dion Hopper-Blower
A.C. 480 S Blower
Model 650 IHC Forage Harvester w-2-row head.
N.H. 880 Forage Harvester w-2-row Head
N.H. (675T) Manure Spreader
A.C. 1405 Spreader
330 N.H. Spreader
Starline & Hawk Tank Spreaders - 145 & 185 bu.
Winco 15,000 PTO generator
N.H. 34 ft. Elevator
36 ft. Mow Conveyor

ROYAL BRUBAKER SALES * SERVICE

700 Woodcrest Avenue
RD3, Lititz, PA
Phone: 626-7766

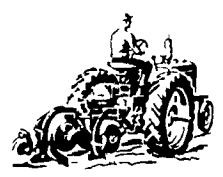
Farm Equipment



USED EQUIPMENT

Brand new J.D 4430 Power Shift, Cab & Air
J.D. 4620 Diesel
A C. D-19 Diesel
Int. 230 Farmall Super MTA
Farmall 706 Gas Tractor
1975 Int. 1566 Cab & Air, 400 hrs **$19,500 or Less**
New J D. 2130 (this is a 2030 Sold in Canada)
Gleaner Model F corn-soybean special, 2 hds
Gleaner C II w-2 heads
I.H 315 Hydro. Combine
I H. 715 Diesel Hydro. Combine
Int. 715 Combine w-both hds., Good
New Idea 2-row wide Pull Picker
(1) ~~(2)~~ ~~(3)~~ Brand New 225 bu. Int. 550 Spreaders w-hyd. Tail Gate **$2,200**
(1) ~~(2)~~ New Int. 1150 Grinder - Mixers **$3,040**
702 Uni w-729A Sheller w-J.D. 343 quick-tach Corn Head **$7,850**
Several Silage Choppers & Heads for Uni
J D. TWA Plowing Disk

RAYMOND B. LEAMAN
Willow Street RD1 Phone Lancaster 464-2480
Midway between Lancaster & Quarryville off Rt. 222 [Take Brenneman Road at Graybill Bros Garage, Refton]



EAGLE MACHINERY COMPANY
Route 100, Eagle, PA

NEW EQUIPMENT IN STOCK

White 4-25L Bobcat Loader
White 244 Fork Lift 14', 300 hrs. **$7,500.**
Danuser Post Hole Digger
Hesston Stump Cutter
Brillion 88" 3 pt. flail mower
3 pt. hitch for J.D. A, B, 60 & 70

Special Prices on new Rear Tractor Tires

23.1x34	13.6x38
18.4x38	15.5x38

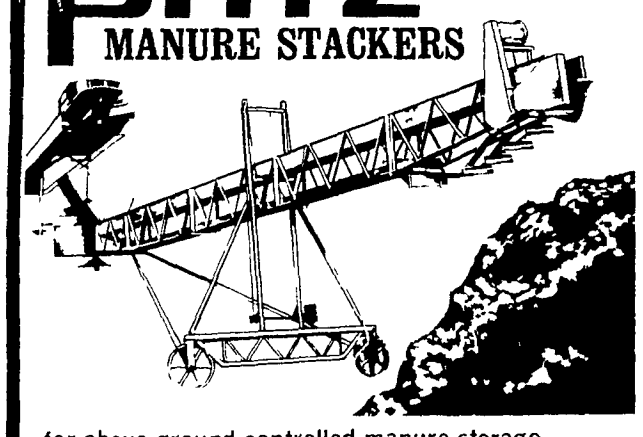
75 sets of rear tractor chains, all sizes.

USED EQUIPMENT

(2) Oliver 540 4-row Corn Planter
J.D. 60 Gas Tractor w-3 pt. hitch.
Oliver No. 64 13x7 Grain Drill
Int. 1200 Sickle Bar Mower, fast hitch
(2) Highway Mowers for Sato Tractors
460 9 ft. New Holland Haybine
(4) Oliver 2 and 3 pt. pull trip bottom plows
Now taking orders on Baler Twine for Jan. Delivery 100 Bales in stock. **$16.50** per bale.

Phone (215) 458-5326

PATZ MANURE STACKERS



for above-ground controlled manure storage

Model 366 Stacker (above) conveys manure from your present barn cleaner to holding area Model 400 Stacker conveys manure from gutters to holding area in one operation

See your PATZ Dealer today

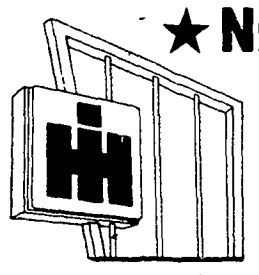
LANDIS & ESBENSHADE

Kirkwood, PA Box 5 Phone 786 4158

ERB & HENRY EQUIP., INC.

New Berlinville, PA 19545 **Phone (215) 367-2169**

★ NEW EQUIPMENT IN STOCK ★



574 D with 2050 A
464 G with 2050 A Loader
574 D Row Crop
674 D Row Crop
574 D Utility

2250 Loaders
2050 A Loader
530 Spreaders
540 Spreader
550 Spreader
570 Spreader
580 Spreader

★ USED EQUIPMENT ★

J D 485 Haybine
J D 38 with 2 Row Head & Pickup
I H 460 Utility
N I Haybine
Farmall Cub with Cult. & Plow
N I 4 Row Stalk Shredder
Brillion 4 Row Rotary Stalk Shredder
Allis Chalmers Haybine
856 D
[2] Farmall Super H
503 Diesel Combine with 4 row cornhead and 16 ft platform

ERB & HENRY IS HEADQUARTERS FOR:
DE LAVAL FMC BEAN
VICON SPREADERS BUTLER-JAMESWAY

TRY US FOR INTERNATIONAL PARTS

WENGER'S CHANGE FOR 1976

WE ARE YOUR NEW FRANCHISED LONG

TRACTOR - COMBINE - INDUSTRIAL - FARM EQUIPMENT DEALERS,

WE HANDLE ANY OUTSIDE SERVICE NEEDS ON LONG

AND OTHER EQUIPMENT, DO YOURSELF A FAVOR AND CHECK OUR PRICES

SEE OUR EXHIBIT IN THE POULTRY BUILDING OR MEET US AT LONG EXHIBIT IN THE MAIN EXHIBIT AREA FARM SHOW WEEK.

FARM SHOW SPECIAL

(ONE WEEK ONLY)

ALL TRACTOR - COMBINE - INDUSTRIAL SEAT CUSHIONS 50% OFF

TRACTORS

A C WD	$750
A C WD w/mower	$800
A C D-19 Gas	$2950
A C D-10	$1950
A C 7050 w/Cab Demo	$18,900
Case 530 w/loader	$3500
Case 800 Diesel	$2500
Farmall H	$750.00
Int 2606 w/loader	$2750
Int 1256	$10,500
Int. 656 Diesel	$5900
Int. 404 w/mower	$1950
Farmall Cub w/cultivator	$1500
Farmall 706 German	$8500
Ford 4500 w/loader	$3750
Ford 860 w/loader	$2250
Ford 9N	$1250
John Deere 4520	$11,500
John Deere 3010 Diesel	$4750
John Deere 1020 w/J D 48 Loader & Heat Houser & Tire Chains	$5500
John Deere 60 w/Heat Houser & Tire Chains	$1475
Oliver 1855 Rebuilt Engine	$10,500
Oliver 1855	$7750
Oliver 1655 Gas	$7500
Oliver 1655 Diesel	$7,900
Leroi w/Sweeper	$500
Cockshutt 40 w/430 V8 Lincoln	$1850

CORNHEADS

A.C. 2 row - 3 row for E's and A's
J.D. 205 - 210 - 234 - 244 - 313 - 334 - 435 - 443 - 643
Mc. 227 - 327 - 630
M.F. 22 - 222 - 34 - 43 - 44 - 422 - 621
Case 3 row

CRAWLER DOZERS

A C	$900
J D 350	$6,500
J D 350 B w/winch	$9,500
CAT D2 w/PTO	$2,500
A C HD11	$6,500
CAT D4	$4,750
CAT D7	$4,500
J D 1010	$3,750
CASE 310 (late)	$4,000

COMBINES

A.C. Gleaner E
J.D. 45-40
Int. 403 - 315

CRAWLER LOADERS

J D 350 w/winch	$4,500
J D 440	$3,000
Cat 933	$4,000
A C HD4	$5,000
A C HD6	$6,000
J D. 350B	$8,000
J D 420	$3,000
J D 1010	$3,900

BACKHOES

J D Attachment	$1,000
Shawnee 3 pt attach	$750
Owattona attachment for Bobcat	$1,250
FORD 4500	$6,000
1971 Int 3444	$6,000
1969 Int 3514	$7,000
Case 580CK	$4,500
Case 530 CK	$3,800
Linkbelt LS 3000	$29,500
Int 240	$2,500

TRUCKS

*1975 INT C04070A Transtar	$26,000
*1973 INT C04070A Transtar	$19,500
*1968 CHEVY 60 Dump	$2,750
*CLARK Utility Pickup Truck	$1,275
*1966 CHEVY 60 Truck Tractor	$1,675
*1969 INT'S 1800 10-Wheel Dump	$6,500
*1972 C04070A TRANSTAR, 318, 13-Spd, Sleeper, Full screw, Very good	$12,500
*1974 CHEVY CHEYENNE, ½ Ton Pickup, Very good, Loaded	$3,700
*1968 FORD Tandem TT	$5,500

NEW LONGS — PRICED TO SELL

Mod 360
Mod 445 4 wheel drive w/loader
Mod 460
Mod 560
Mod 560 4 wheel drive
Mod 900 - w/cab
Mod 1100
Mod 9500

THESE 10 MUST GO.

J D 1010 Dozer, Diesel, Hydralic Reverser	$2500
Cat D7 Dozer, Angle Blade, New Paint	$2500
Cat D2 Crawler, PTO Shaft, New Paint	$1500
A C K Dozer, Hydralic Blade, Gas Engine	$500
INT 240 Gas Tractor Loader Backhoe, Power Steering	$1900
Case 530 CK Diesel Tractor Loader Backhoe, Extetendahoe	$2600
Case 580 CK Diesel Tractor Loader Backhoe	$3800
J D 350 Crawler Loader, Rops, Winch, New Paint	$3500
J D 5010 Self Loading Pan, New Paint	$3500
J D 440 Diesel Log Skidder, New Paint	$3500

RUBBER TIRED LOADERS

SCOOPMOBILE	
LD350	$17,500
HOUGH 70	$6,000
HOUGH 30R	$2,500
HOUGH 30R	$4,000
MICHIGAN 75	$4,000

TRAILERS

*HUGHES 35-Ton Detachable Gooseneck Trailer	$6,500
*FRUEHAUF 38' Flatbed Trailer	$1,900
*1 Axle Army Tag-A-Long	$500
*NEW 2-Axle Tag-A-Long	$1,275
*NEW 3-Axle Tag-A-Long	$1,175
*1975 FONTAINE 42' Drop Deck (Demo)	$6,950
*GREAT DANE 50 Ton Detachable Lowboy	$12,000
*Tandem Dump Trailer	$3,700

LOG SKIDDERS

TIMBERJACK 360	$13,500
J D 440's from	$4,500
J D 540	$9,500
Franklin 170	$7,500

MISC. CONST.

J D 5010 Pan	$4,900
Galion Grader	$4,500
Huber Grader	$1,875
Wayne Sweeper	$1,475
Schramm Air Compressor	$1,750
4 WD Crane	$2,500

BALER TWINE

ON STOCK

$13.95

WENGER'S FARM MACHINERY INC.

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown.

PHONE: Days 717-866-2138, Nights 717-866-7147.

Farm Equipment

WHITE Farm Equipment

NEW EQUIPMENT

White 348 3B 14 SAR Plow
White 348 3B 16 SAR Plow
White 548 6B 16 SAR Plow
White 458 Chisel Plow 10
Brillion 11 Cultipacker
Brillion 12 Cultipacker
Brillion 13 4 Cultipacker
Brillion 14 Cultipacker
Brillion 10 3 pt Chisel Plow
Brillion 12 4 Pulvi mulcher
Pittsburgh 2B 12 3 pt Plow
Pittsburgh 2B 14 3 pt Plow
Pittsburgh 5 5 3 pt Disk
Pittsburgh 7 7 Wheel Disk
Bush Hog 9 Disk Harrow
Bush Hog 10 3 Disk Harrow
Bush Hog 13 10 Disk Harrow
Harvest Handler 16 Elevator

USED EQUIPMENT

Oliver 348 3B 18 SAR Plow
Oliver 2B Trailer Plow
M M 14 3B 3 pt ST Plow
A C Plow 1B fits B
A C Plow 1B fits G
Mads 6 3 pt Chisel Plow
Sauder D2 manure loader
Oliver 356 3 pt Mower
Oliver 242 Disk Harrow 12 8
Case Manure Spreader
N H Manure Spreader
J D KBA Disk Harrow
Fox Super 6 Harvester
Gehl Harv w/cn hd

USED TRACTORS

Oliver 880 Gas
Oliver 550 Gas Utility
Oliver 77 Gas
Oliver 66 Gas

FARMERSVILLE EQUIPMENT, INC.

RD2, Ephrata, Pa.
717-354-4271

Store Hours
Daily 7 30-6 00
Sat 7 30 4 30

MF Massey Ferguson

New M.F. 3 pt. Scraper Blades in stock

USED FARM EQUIPMENT

Used V Snow Plow for Farm Tractor $400.00 SOLD
Coby 340 Bu. Manure Spreader
Case 6B Semi-mtd. Plow
Massey Ferguson Construction Equipment
M.F Lawn and Garden Equipment
Kubota Tractors from 14 to 30 H.P.
(NEW) 9 ton D.O.W. trailer $2,500.00

USED CONSTRUCTION

Case 530 Loader w-Extra high lift
Case 430 Tractor - Loader
Case 580 B Tractor - Loader
I.H. TD 20 Crawler Dozer
Case 580 CK Backhoe
J.D. 1010 Loader Backhoe
J D. 450 Crawler-Loader - Backhoe
Case 450 Crawler Loader
7 H.P. Sears Tractor w-mower & Blade $450 00
G.E Electric Trac Tractor w-mower
I H Cub Lo-Boy w-mower SOLD

LANC. EQUIPMENT CENTER, INC.

P.O. Box 1, Kinzer, PA
Phone 717-442-4186
Lancaster Customers
Phone 768-8916

Farm Equipment

TRACTOR & MOTOR REPAIRS

Over 20 years experience with Ford tractors and equipment.

Shop & Road Service
Pickup and Delivery

Walt Stively, Jr.

Springville Road
Quarryville RD3
Phone 717 786 2252

NEW AND USED FARM EQUIPMENT AND SNOWMOBILES

Manure Spreaders

(2) J.D. R Spreaders
J D. 33 PTO spreader

Manure Loaders

J D. 45 manual or hyd. dump
J.D. 46 manual dump
M.F. Loader
Sauder Loader
Servis Loader for J D. 420 Tractor

Used Tractors

A.C. - CA w-loader
A.C. - C w-tricycle front
Farmall A w-cultivators
Farmall Super H w-cultivators
Farmall Cub w-cultivator and Mower
Farmall M w-loader & 3 pt.
Int. B4-14 Diesel w-loader
Ford 871 Selecto-speed
J.D. B
(2) A.D. A's
J.D. 530
J.D. 2030
J.D. 4020
New J.D. 4230 D's in stock
New Bush Hog Rotary Mowers

Snowmobiles

(New) 1975 J.D. X8
(2) 1976 J.D. 300's
1976 J.D. 400
1976 J.D. 440 Liquifire
(1) Used J.D. 500, Like new
(1) Grand Prix
(1) Alouette GT 27
(1) AMF, wide track

MILLER'S SALES & SERVICE, INC.

John Deere - Brady - Brillion - Bush Hog - Hesston - Lely
Stewartstown, PA
Phone: 717-993-2470

MF Massey Ferguson **case**

M.F. Case
New Idea Gehl
Dunham Tillage Tools

NEW EQUIPMENT IN STOCK

N.I. 1-row Pickers
N.I. 2-row wide Picker
N.I. 2-row narrow Picker
N.I. Parallel Bar Rakes 5 & 6 ft. Rotary Cutters
Gehl 880 Mower Conditioner
Plows 2, 3 & 4 Bottom
McCurdy Grain Boxes
1737 Uniloaders
David Brown Tractors Models - 885N - 990 - 995 - 1212
Satoh Tractor & Loaders
New Idea Spreaders
N.I. 206 Spreaders on steel wheels
Gehl Grinder Mixers

Compact Tractors

Case and New Idea all sizes
Massey Ferguson

USED EQUIPMENT

M.F. 160 Spreader
N I. 212 Flail Spreader w-end gate
N.I. 213 Cylinder Paddle Spreader
J D 15 Flail Chopper
24 ft. Elevator w-motor
Five Star Post Hole Digger
Case VC w-cultivators
Satoh Tractor & Loader

A. L. HERR & BRO.

Quarryville, PA
Phone 786-3521

Farm Equipment

A C D-17 Diesel Tractor; A.C. D-14 Tractor w-Arps loader w-both buckets; Oliver 770 Tractor w-wide front end; M.F. 165 Diesel Tractor; M.F 50 Tractor; Farmall C Tractor w- 2-bottom plow & 2-row cultivator; A C Gleaner G Combine w-13' Grain head & 430 Corn head; M.F. 72 Combine w-12' grain head & 2-row Corn head; A.C. 299 180 bu. Manure Spreader; Gehl 3030 Skid loader w-60" bucket; Gehl 2500 loader w-56" bucket; Snow plow for 3000 or 4000, like new.

Call 215-536-1935
or 536-7523
C.J. WONSIDLER BROS.
ALLIS-CHALMERS SALES & SERVICE

MONTGOMERY EQUIPMENT

TRACTORS

Case 530 Tractor w/hyd loader
Case 580 Tractor Loader & 3 pt
Ford Major Tractor Loader & Backhoe $2800
Wisc VG 4D Power Unit w/starter generators and hydraulics, like new
Farmall Cub Tractor w/plow Disk, Cultv & Mower
David Brown 990
AC D17
AC Model B w/1 b mtd plow
A C WD
Case 1070 Cab & Air Cond
A C 6040 Diesel Tractor
A C 185 Diesel Tractor
A C 170 Tractor 3 pt
M F Model 40D Tractor-Loader w/3 pt & PTO (very clean) $4,995

FORAGE WAGONS

Used Kasten Box w/gear $595
Used Badger Box w/gear $1395
Farmhand Forage Wagon $795
A C Forage Wagon, rear unload $1500

HARVESTERS

Used A C 780 w/2 row corn head $995
Used N H 818 w/pickup & corn attach $995

MISC EQUIPMENT

J D 1300 4-row Plateless Planter
A C 5B Plow $895
A C 4 row 500 Corn Planter
A C 480 PTO Blower
A C 140 Spreader
N H 469 Haybine (nice)
V Snow Plow for Loader
A C 44 Bale Thrower for late A C Balers
Int 430 Baler w/thrower
Int 37 Baler w/thrower
J D 32 ft field cult
Used Elevators
New Gravity Boxes
Used Tank Spreaders
New Chisel Plows in stock
Used Chisel Plows in stock
Used 10 ft Brillion Cultipacker
Used 16 Disk Int Grain Drill

NEW EQUIPMENT
Special Prices

Hawk Bilt 157 Tank Spreader $1495
Bearcat 13 ft cultimulcher $2500

NEW EQUIPMENT IN STOCK

13 ft 9' Disc
14 ft Cultipacker

NEW HOLLAND IN STOCK

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Rt 273 Rising Sun, Md
301-658-5568

Immediate Financing
Sales ° SERVICE
RENTALS
OPEN 6 DAYS A WEEK
OPEN EVENINGS

Farm Equipment

1855 Oliver, 500 hrs, fender tanks, weights, with or without a 6 bot 18" auto. reset plow. Highest bidder. Daniel Pierce, R2, Box 158, Honey Brook, PA 19344

John Deere mounted corn picker, No. 227. PH: 717-244-5012

USED EQUIPMENT

J D. F145 H 5B Plow w-slats
I.H. 430T Baler w-No. 10 kicker
Allis Chalmers Baler
J.D. 14T Baler w-engine
Hesston Stakhand No. 10
J.D. 38 Harvester w-2 row head
J.D. 1209 Mower Conditioner
Hesston PT10 Mower Conditioner
Hesston 320 SP Mower-Conditioner
J.D. A Tractor
New Brillion Cultipackers, Cultimulchers
Hesston Mower Conditioners, Stakhands, Stakhand movers.

WENGER IMPLEMENT INC.
The Buck, PA 284-4141

FIELD QUEEN

Division of Hesston Corporation

FORAGE HARVESTER SPECIALISTS

FACTORY DIRECT SALES—PARTS SERVICE
North East U.S. Largest Retail Forage Harvester Outlet
"The Best of the West Now in the East"
1975 Sales - 29

CHECK OUR LATE MODEL TRADE INS:

Case W10 Diesel, 4ED Loader, 1½ yds. Ex. Cond.
Fox Super 6 1-row C.H., WPU, $1,000.
N.I. Uni-System 702 V6G, Cab, Chopper, WPU, 2 row wide corn head, picker, good cond.
Fox IFC 540 PTO 2RW & WPU, Very Good Cond. $1500.
J.D. 38 2-row WPU, good Cond.
J.D. 38 2-row & WPU, very good cond.
J.D. 38 2-row narrow & WPU Excellent
M.F. 260 Chopper (Chop 60 Acres) 2 RN SOLD WPU, Elec. Rebevel Grinder. $4500.
(5) Unloading Wagons $1800 each.
IH 650 Chopper w-blower, 2 RW ch. and WPU. Ex. $2000.
N.H. Super 717 WPU & 2 RN Ex. Cond. $3000.
1971 Hesston 4000 (Field Queen) 210 H.P. Cat. 3 RN & WPU
1974 Field Queen side dump cat dsl., 3-R Med. Profile, good cond.
Fast unloading wagons PTO operated unload out rear for trench operation.
J.D. SP Windrower w-conditioner, good cond.
Fox Max 1 Det. Die, 3 RN, 2 RW, WPU 956 hrs. good cond.
Used Field Queen side dump SOLD on, 1975 mode.. $4900.
(4) 1975 Field Queen in stock. (1) Demonstrator (1) Cat powered side dump. Call Ed Greenleaf

FIELD QUEEN

LANCASTER
1260 Manheim Pike
Lancaster, PA 17601
717-392-7795
Used Equipment Lot
1278 Loop Road

Farm Equipment

Nothing runs like a Deere JOHN DEERE

USED EQUIPMENT IN STOCK

TRACTORS

J D 7020 Exl Low hrs
J D 4020 Dsl WFE Cab late style
Farmal SOLD sl
J D 2510 Dsl
J D 2010 RC WFE

J D. 830's
30 H P Utilities

(2) 13 6 28 Tires either muffler
820 Utility
All Utility Tractors Low hours

SPRING TOOTH HARROWS

J D 941 20 WC

SPREADERS

N I 12 SOLD
N H 475

ROTARY MOWERS

J D 707 14 ft
Ford 8 ft

CORN PLANTERS

Int 500 Cyclo 8 row
J D 494

PLOWS

(3) J D F145 5 16
J D F145 5 14
J D F145 4 16

CORNHEAD

J D 434

DISK HARROWS

Miller 18 ft hyd fold
J D BWA 16 6'
Kewenee 15
J D 1630 11 7 Like new
J D TWA 11 ft
Ford 12 ft
A C 12 WC

CULTIVATORS

J D AT40
(2) J D RM4

FINISHING HARROW

BFA 12 ft

LOADERS

Int 2001

FIELD CULTIVATOR

IHC 15 3 pt

CFH

HESSTON CORPORATION — JOHN DEERE

CFH, INC.
EAST MAIN ST.—CECILTON, MD.
1-301-275-3601

Bush Hog — Bullion

FORD 340 COMPACT LOADER

Close Out Model

30 horse Wisconsin air-cooled gas engine, ready to work, full warranty.

$5900

BRAND NEW FORD 5200

Loaded, high clearance platform, 16 speed dual power, load monitor with cylinder, front & rear weights, power adjust SOLD wheels, power steering, diff. lock, Factory warranty, 10 percent tax investment credit.

$11,300

1975 FORD 5000

67 H.P., all purpose diesel, 16 speed dual power, power adjust wheels, control valve, front weights, power steering, diff. lock, less than 250 hr., eligible for 10 percent tax investment credit, full one year factory warranty.

$9100

1972 FORD 7000

83 H.P., all purpose diesel, 8 speed transmission, power adjust wheels, loader monitor with cylinder, diff. lock, power steering, front & rear weights, new tires, radio, like new condition, 90 day warranty.

$9500

1952 INTERNATIONAL B275 DIESEL

3 pt. hitch, wide front.

$1800

LAWN & GARDEN TRACTOR SPECIAL

1974 International Cub Cadet 14 H.P. with mower.

$1700

Parts Special

Mustang Baler Twine
$17.25 PER BALE

Ford Tractors Equipment

DEL—MAR FORD TRACTOR, INC.

Rte. 42 JUST WEST OF U.S. 13
CHESWOLD, DEL. 19936
PH: 302-678-8484

HESSTON FARM EQUIPMENT

master charge — BANKAMERICARD

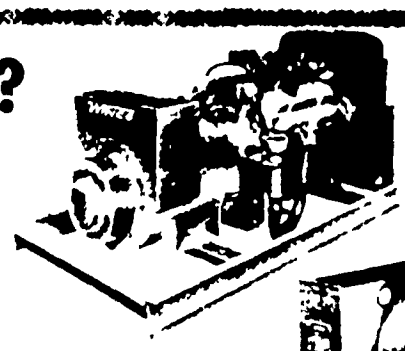
Farm Equipment | Farm Equipment | Farm Equipment | Farm Equipment

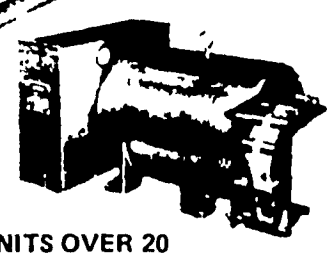
NEED GENERATORS?

We Manufacture, Install & Service Automatic and Manual Systems from 25 to 100 K.W.

WINCO

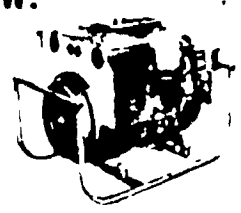
MAXI POWER





WIND ELECTRIC GENERATORS

PORTABLES OVER 30 ON STOCK.



P.T.O. UNITS OVER 20 ON STOCK.

USED UNITS FOR SALE

3 - 1975 Models, 25 K.W. PTO Continuous Duty (Demonstrators)

1 - 1975 Model, 20 K.W. PTO Continuous Duty (Demonstrator)

1 - 25 K.W. PTO Winpower (Used)

LEONARD MARTIN COMPANY

330 FONDERWHITE ROAD, LEBANON, PA. 17042 PHONE: (717) 273-6478

SPERRY NEW HOLLAND ALLIS-CHALMERS

BUYERS DIVIDENT PROGRAM ON ALL HAY & FORAGE EQUIPMENT BUY NOW & SAVE — $25.00 to $570.00

PLUS FREE FINANCE ON ALL HAY TOOLS AND HARVESTERS TILL JUNE 1, 1976

SPECIAL SALE

GOOD USED EQUIPMENT

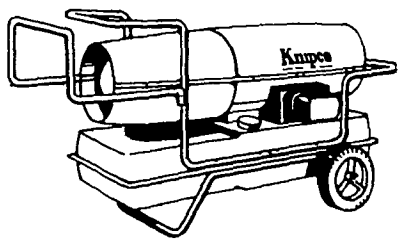
I.H. 650 Harvester w-New 2 Row Standard Corn Head [Good Cond.] $3000.00
480 A.C. Hopper Blower
78 N.H. Baler P.T.O.
829 A.C. Mower Conditioner
[2] 460 N.H. Haybines
J.D. 480 Mower Conditioner

N.H. 69 Baler w-New Thrower [Good Cond.]
12' Brady Chisel Plow
N.H. Harvester S.P. 1880 [Good Cond.]
717 N.H. Harvester, 9 Knife with 1 Row Cornhead

Oliver S.P. Harvester w-corn & pickup heads
A.C. 780 Harvester w-Corn Head
Several N.H. and Starline Tank Spreaders
Several Used P.T.O. and Ground Drive Spreaders

Knipco...

Heat that beats the others cold.



15% OFF ON KNIPCO PORTABLE HEATERS IN STOCK

SEE US AT THE ALLIS-CHALMERS OR NEW HOLLAND BOOTH — PA FARM SHOW

BOB GANTZ —
HOME 653-5020
OFFICE — 397-5179
OR 687-6002

STARLINE SALES AND SERVICE PARTS AND EQUIPMENT

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

L. H. BRUBAKER, Inc.

350 Strasburg Pike Phone 397-5179 Lancaster, PA

Farm Equipment

For Sale - A.C. 200 Diesel Tractor, 675 hrs. plus J.D. 5B automatic reset plow with accumulator. 717-529-6350

Used McCormick 4-16" Model 450 automatic reset plow.
EVERGREEN TRACTOR CO. INC.
30 Evergreen Road
Lebanon, PA
717-273-2616

Discs - J.D (1) KBA 28, (2) KBA 24, (1) KCA 10 ft. Transport, (1) Int. 24; J.D. Big 4, wide Wheel Horse Mower; Massey Ferguson Dyna Balance 7 ft. quick hitch mower, N.H. 55 & 56 roller bar rakes. Motor driven Drill Press; No. 9 silo filler like new; 5 ton wagon; Mechanical and New Idea transplanters; Papec silo fillers like new; New Holland 404 hay crusher; Hay Tedder kicker type; MC Matthews rotary scythe; Surge SP 22 milker pump. Wisconsin engines w-reduction gear; New Idea Roller bar rake; Jamesway and Louden litter carrier; Oliver 1 & 2 bottom 14" pull type plows; 2-row horse cultivator; IHC No. 9 7ft. mower; Phone Tom Wheary 717-687-6553.

Farm Equipment

20 ft. Patz Liquid-Vater with 5 H.P. motor, in good condition. Slurry-stirrer - PTO driven 12 in. clay auger, 12 ft. long on long wheels, hydraulic lift. PH: 301-582-1264

DEUTZ

1961 International Utility 460 G $2371.
1967 XT 190 A C Diesel $6250.
D4006 Deutz w-loader, 519 hrs. $5600
D9006 Deutz $8200.
Portable L.P. Gas Heater 150,000 B.T.U. capacity, thermostate fan forced circulator $125.00
Duetz D5506 tractor. 57 HP used 200 hrs. Warranty $6840.00
Duetz F2L-310 Rebuilt diesel w-electric start. 11-21 HP $950.
New Stakhand 10 (1-only) Special Price $5,555.00
New Stakhand 30-A (1-only) Special Price $7,500.00
350 Papec Forage Harvester (new) 2-row $3,913.75.

STAUFFER DIESEL INC.
312 West Main Street
New Holland, PA
Phone 717-354-4181

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COMBINES — John Deere 7700 diesel Hydrastatic, John Deere 7700 diesel gear, John Deere 6600 diesel, 1974 John Deere 4400 gas with cab & air used 156 hours, 4400 gas with 500 hours, 105 Corn Special diesel with Cab, 95, 40. Gleaner 1972 G D. fully equipped, G gas, C II. Massey Ferguson 510 diesel Cab and air Quick tach, 300, old 510 diesel, 410 gas. Case 1160 diesel, 1660. International 315, 205 and New Idea 701 with Combine, 702 with sheller. Also 729A, 729 Uni shellers with 3 row 30" and 40" heads.

CORN HEADS — John Deere new and used 643, 843, 443, 444, 343, 244, used 435, 434, 335, 334, 235, 234, 205. Massey Ferguson 44, 33, 24, 421, 222 for 300 and 82. Gleaner F335, A330, C II 430 used 30 acres. Oliver 544. International 763 six row, 743 four row, 227, 228, 3 row for 38" for 315.

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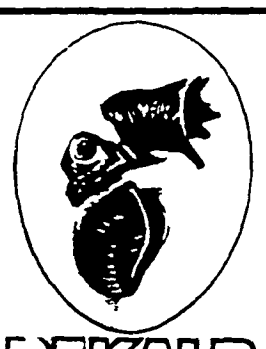

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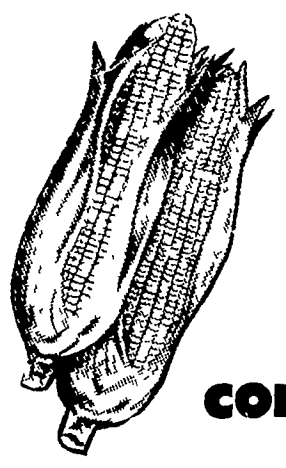

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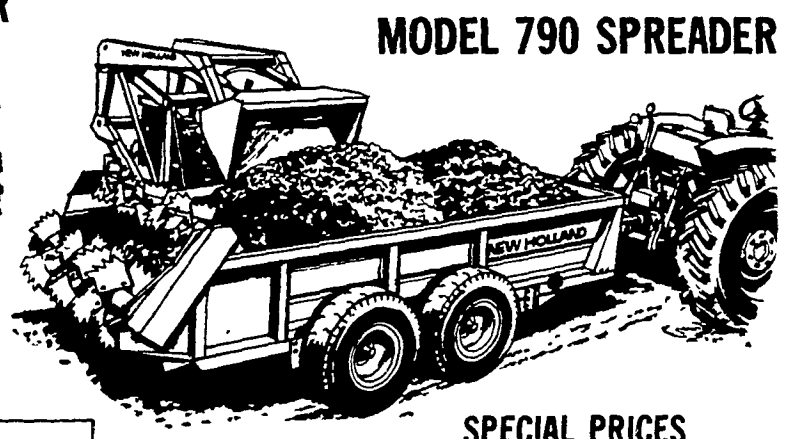

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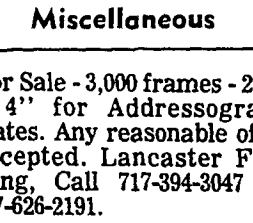

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717-374-2165
Write:
22N. Market St.
Selinsgrove, PA 17870

Real Estate

ATTENTION! — Will sell Snyder Co., Perry Twp. 100½ Acres. 2 story 7 room house 24x30, plus two porches, bank barn 40x55, milk house 20x24 with work shop on top, silo 10x35 like new, grainery 16x30, implement shed 30x32, other buildings. Good spring, good well. About 88 acres tillable. 2 miles from store or welding & saw mill. Mennonite & Amish area. Taxes $239.00. Price $550 per acre with terms. Peter Peters, Port Trevorton, PA 17864.

Wanted - 50 to 90 acres, dairy farm or suitable for one. Not associated with real estate. Reply to Rt. 2 Box 2325, Spring Grove, Pa. 17362

Wanted - Dairy to Rent on shares for Spring of '76. Experienced Mennonite couple. Write Box 266T, Lancaster Farming, Lititz, Pa. 17543

208 acre modern hog farm, farrow to finish, 4,000 head annually. Harold Fries, P.O. Box 149, Bedford, Pa. 15522. 814-623-9223.

Real Estate

Middle age Christian couple wants to rent farm with good house & barn for raising Pigs & Chickens. Phone 215-679-2176

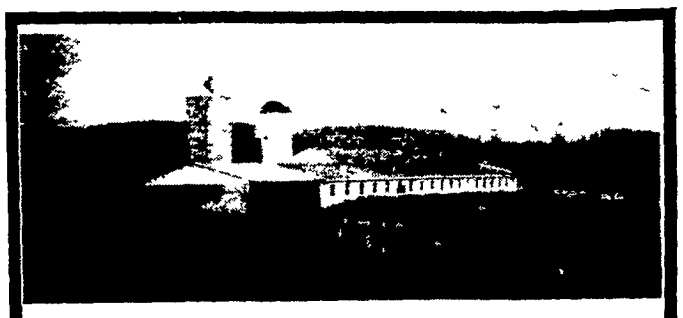
125 Acre Farm, limestone soil, Franklin County, Limestone farmhouse with large center hall, spring and stream. Miner S. Rockwell, Jr., Agency Phone 717-263-8441.

For Sale or Rent - 210 Acre Farm, modern barn, house, oil heat. Near I-80, 17 miles North Penn State University. PH: evenings after 5:30 P.M. 814-383-2771

For Sale - 75 Acre Lancaster County Beef Farm, mostly tillable in highest state of cultivation. 2 streams, 9 room brick home, large barn, tobacco shed, 60'x60' concrete block truck, shop & garage, equipped for trucking business, potential for development, commercial or farming. PH: 626-2745

JEFFERSON COUNTY, NEW YORK
60 cow, 240 acre farm, 200 excellent tillable acres 50 stanchion barn, cleaner, 2 silos, one 20 x 70, needs bulk tank. 40 stanchion heifer barn. Remodeled 4 bedroom, 1½ bath home with fireplace. $136,000.00 Bare. Financing Available.
Farm Specialist Realty
1116 Arsenal St.
Watertown, NY 13601
315-782-2270

YATES COUNTY — DUNDEE
215 acre dairy, mostly tillable. 36 stanchion barn with bulk tank, silo. Other barns and modernized home. $88,000. Owner will help finance. Others to show. Call anytime 607-243-7410 or write:
STOCKING, BROKER
Dundee, NY 14837



EXCELLENT OPPORTUNITY

Excellent opportunity for Dairy or Beef farmer - 375 total acres, 350 tillable, very productive, 210'x40' dairy barn, 40 x 90 hay barn, 40 x 80 loose housing, 40 x 24 machine shed, spring, pond and a lovely 4 bedroom, very modern home. An excellent buy with financing by owner available.

112 Acre Limestone Dairy Farm in Perry County with 38 dairy stalls with barn cleaner, 8 rooms and bath home. Owner financing available.

120 Acre Dairy Farm, new 56 comfort stall dairy barn with barn cleaner, 20 x 60 silo with unloader, 65 x 65 loose housing, 8 rooms and bath home.

300 Acres in Northumberland County, 250 tillable acres, 75 dairy stalls, 4 silos, 40 x 105 loose housing, 80 ft. bunk feeder, 6 unit pipeline milker, 1,000 gal. milk tank, 2 ponds, stream, and 2 beautiful houses. Financing by owner available.

FOR INFORMATION ON FARMS CALL CLARENCE LYONS, REALTOR

KINGSWAY REALTY
REALTORS
149 E. King Street Lancaster
Phone 299-0791

YATES and SCHUYLER COUNTIES NEW YORK STATE
FARMS all types and sizes. Homes. Businesses
Call anytime 607-243-7410 or write:
STOCKING, Broker Dundee, NY 14837

Real Estate

206 acre Juniata County dairy farm; 143 tillable, 21 pasture, 42 woodland, 35 x 48 nine room stone house, fireplaces. 45 x 90 hip roof, bank barn, cleaner, 500 gallon tank, 14 x 50 concrete stave silo, wire crib, heifer and machine sheds, creek frontage. Immediate possession. Reduced price. Lowell Shearer, Honey Grove, PA. 17035, Phone: 717-734-3084 or 3462.

Real Estate

Wanted to Rent - Dairy farm for Spring of 1976. Have own cows and equipment. Would consider distance of 80-85 miles. 717-733-1836

Wanted to Rent - Farm land in Lancaster County. Minimum 50 acres, 2 years lease minimum. Will pay up to $50 per acre for good tillable land. Call 717-684-2755 or Write Box 148, Columbia, Pa. 17512.

FOR SALE

124a. 112t. Excellent soil, large 4 apt., brick home includes basement, large barn, priced $106,000.00

135a. 120t. 30 stanchion barn, large equipment shed, silo and unloader, best Ontario soil, plus large barn down road, beautiful modern 5 bedroom brick home, priced $135,000.00.

330a. 235t. Excellent Palmyra and Ontario soil, 2 complete adjoining farms, one 54 stanchion barn modern set up, other free stall for heifers dry cows, 2 modern homes complete $215,000.00.

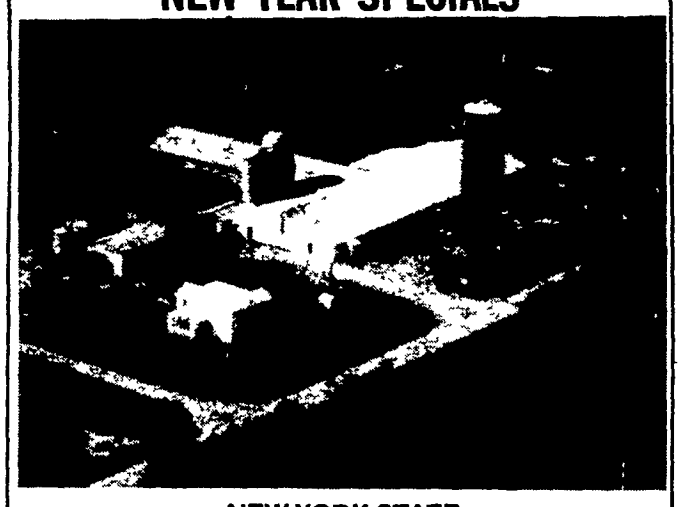
278a. 210t. Good 50 cow tie stall barn, 2 silos, lake frontage, 3 houses, gorgeous scenery, owner negotiating price.

130a. 127t. Nice dairy operation, 40 stanchions, large tool shed, all milking equipment includes nice home. $110,000.00

Many more farms for sale.

WJW REAL ESTATE
Seneca Falls, NY
Phone 315-568-5910 or 568-5502

NEW YEAR SPECIALS



NEW YORK STATE
420 A, level, 160 stalls, double 5 Surge parlor, 200 good Reg. Holsteins

265 A, level, grain and bean, nice home.
225 A, 65 stalls, pipeline, exc bldgs, 2 lovely homes
400 A, 60 stalls, good bldgs, 75 head dairy cattle and farm equipment $145,000.
300 A, 100 free stalls, 85 cows, 60 heifers, good machinery $200,000.

FRANKLIN COUNTY
150 A, modern hog and beef, double brick home
205 A, 40 stalls, silos, frame home $135,000.

CUMBERLAND COUNTY
137 A, 36 stalls, new barn, cows and equipment
125 A, Level, Dairy, new home.
61 A, beef and Hogs, good bldgs

CLINTON COUNTY
252 A, woodland, will sub divide, springs

HUNTINGDON COUNTY
437 A, 200 cow barn, double 4 parlor, 2 homes, milk processing equip, with dairy store and restaurant

JUNIATA COUNTY
206 A, Dairy barn, large stone home
212 A, beef and dairy, stone mansion, 6 fireplaces
400 A, home and barn, recreation facilities

CENTRE COUNTY
300 A, limestone, new barn, 140 comfort stalls, 24x70 and 18x70 silos, 2 complete sets of bldgs

BLAIR COUNTY
211 A limestone, beef and dairy, 4 homes, a show place.

PERRY COUNTY
212 A, 50 stalls, modern dairy, immaculate brick home.
120 A, beef and hogs, 2 homes
188 A, level, 32 stalls, nice brick home
122 A, 38 stalls, 20x60 silo, modern home
240 A, good house and barn, beef or dairy
183 A, limestone, beef and Hogs
225 A, limestone, beef and hogs, nice home
482 A, woods only $70,000.
50 A, Farmland, mobile home

FULTON COUNTY
72 A, Limestone, 47 stalls, silos nice home, make offer

LANCASTER COUNTY
41 A, beef and hogs, stone home
14 A, brick mansion and barn
48 A dairy, stone home, creek

WISHING EVERYONE A VERY PROSPEROUS NEW YEAR.

BLUE BALL REALTY
Blue Ball, PA
717-354-4536

Real Estate | Real Estate

PRODUCTIVE FARMS — YOUR CHOICE

Excellent opportunity for qualified buyer. 29 percent down. Balance financed at low interest rate. 144 Acre Dairy or Beef farm with excellent set of buildings, 2 houses, 2 wells, spring, development potential. 1½ mile road frontage along Rt. 225. Armstrong Valley.

192 Acre Dairy farm, very good buildings, spring, well, stream. Very productive. One of the better farms in Armstrong Valley.

83 Acre Gentlemen farm. Has beautiful building site with gorgeous view of river and mountains. Has assumable mortgage at 6 percent interest. Near Halifax.

109 Acre Hog or Beef farm. A productive Lykens Valley farm. Remodeled home with lovely atmosphere, quiet setting - Priced reasonable.

Lancaster County,
Clay & Elizabeth Twp.
Two adjoining farms steer feeding operation with good facility. 70 Acre, nice home, excellent set of buildings, stream & pond. 90 Acre, stone home, another home finished very nicely, 2 unfinished guest homes. Barn, tobacco shed, pond & stream. Both farms have woodland. Can be bought together or separately.

Farms Wanted
Also have buyers for 250 to 500 Acre Central Pennsylvania with stream & partially wooded.

SLAUGH BLUMENSTOCK & CO. REALTORS INSURORS
717-733-6556 or
Ask for Associate
J. Ziegler 717-838-1275
or
D. Brosemer 717-859-2775

JUNIATA COUNTY

93 Acre Dairy Farm - 80 acres productive cropland, balance pasture with stream. Good dairy barn with 34 comfort stalls plus 9 heifer stanchions Gutter cleaner 400 gal. bulk tank & milking equip. 16 x 52 silo with unloader. 2 story broiler house with equip. Very nice 2 family home. A good buy at $100,000.

Year-round Hunting Camp - Vacation Home on 21 wooded acres bordered by State Game Lands on Tuscarora Mt. 500' frontage on state road Secluded cabin has alum siding, large fireplace, full bath, new gas furnace & water heater. Drilled well. Plenty of room for family & friends. Asking $36,000.

arnolmont Realty Corp.
Ph. 717-535-5684

FARMS FOR SALE

BRADFORD COUNTY, 770 acres, 500 tillable, 190 pasture, facilities for over 200 head of Dairy cattle, 84 stalls with pipeline milker, 40'x132' loose housing with 66 free stalls and 80' bunk feeder, new 40'x144' loose housing for heifers with 100 ft. bunk feeder, 4 silos (2 Harvestores), 4 houses, 2 of these are truly exceptional farm homes. Financing by owner available.

CAMBRIA COUNTY, 345 acres, excellent dairy facilities, 36 comfort stalls with pipeline milker and loose housing area. Large machine shed and two very nice houses.

FRANKLIN COUNTY, 130 acres, limestone soil, 24 stall milking stable with pipeline, loose housing with 81 free stalls, a beautiful brick, 10 room and 2 bath home. Financing by owner available.

BRADFORD COUNTY, 130 acres with additional acreage available, 62 comfort stalls, 6 unit pipeline milker, 38'x168' loose housing, two very nice houses.

FOR COMPLETE INFORMATION CALL US, DETAILS CHEERFULLY GIVEN

KINGSWAY REALTY
REALTORS
149 E. King Street Lancaster
Phone 299-0791

Real Estate | Real Estate

COLUMBIA COUNTY
80 Acre general farm $91,500
70 Acre general farm $111,000
105 Acre general farm, stone house

LEBANON COUNTY
116 Acre limestone farm, large Harvestore silo, all tillable

BERKS COUNTY
128 Acre Limestone farm, complete dairy setup, old stone house, large stream All of this and more $330,000.

NORTHUMBERLAND CO.
128 Acre Beef or General farm, 8 room brick house, frame bank barn. 110 acre tillable. $128,000.
Nice horse or steer farm, 56 acres $55,000.
Sunbury RD3, 115 Acre Beef, Hog or Horse farm $120,000.
Sunbury RD3, 100 Acre Hog, Beef or Horse farm $85,000.

WITWER REAL ESTATE
717-733-4138
Ephrata, Pa.

FARMS FOR SALE

CHESTER COUNTY
54 Acre working farm near Oxford with a modern 30' x 100' Dairy Barn, partially restored brick farmhouse and 3,000 ft. of frontage on Route 472 and a secondary road - $135,000 Owner Financing Available.

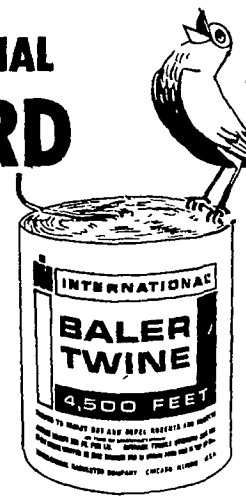
115 Acres in Southern Chester County near US 1 By-Pass Rancher, milking parlor, modern loafing and feed storage facilities. Must see to appreciate - $210,000

JUNIATIA COUNTY
95 Acres - 80 tillable with 34 comfort stalls, bulk tank and large 2 Story House near Port Royal - $100,000

arnolmont REALTY CORP.
(215) 869-8711
692-8281

SEE US AT THE
PENNSYLVANIA FARM SHOW JANUARY 5-9
AT ANY OF THE FOLLOWING EXHIBITORS LISTED

Call Dick Bomberger
CALL US — COULD BE WE HAVE IT
JANUARY — SPECIAL
EARLY BIRD TWINE SALE
TAKE YOUR CHOICE!!
AS LOW AS
$12.95
IN QUANTITIES PLASTIC OR SISALANA BALER TWINE



INTERNATIONAL TRACTORS & EQUIPMENT

CUB CADETS & EQUIPMENT

SPECIAL ATTRACTION
SPIRIT OF '76 LAWN TRACTOR
LOCATION 88-127

Steiger
SEE THE RED, WHITE & BLUE
PANTHER II

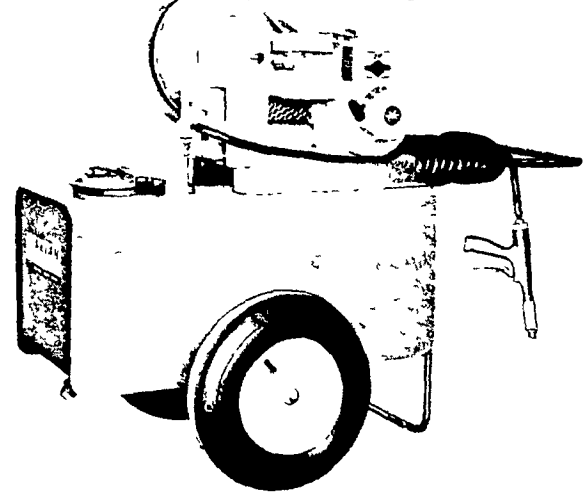
POWER UP to the Future!

250 DRAWBAR HORSEPOWER
LOCATION OUTSIDE 35-38

GIRTON Dairy Equipment — Farm Milk Cooling Tanks
PERFORMANCE SPEAKS LOUDER THAN WORDS
LOCATION 464-470

USED 600 GAL. GIRTON TANK EXCELLENT CONDITION, PRICED TO SELL

FMC JOHN BEAN SPRAYING EQUIPMENT



See the No. 2030 30. gal. Spartan on display
LOCATION — 314-321

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INTERCOURSE, PENNA. 768-8231
WE ARE NOW AN AUTHORIZED UPS STATION

Real Estate

Nittanny Valley
80 Acre Dairy Farm with 10x50 ft. Silo. 4 bedrooms, 1½ baths. Oil hot air heat.

Berks County
119 Acres Dairy, modern home, 43 stanchions. Adjoins the Auto-Truck plaza No. 78 on Rts. 645 & off Rt. 78.

We have many more farms in Center, Clinton & many other counties.

To those who wish to inspect, transportation will be provided.

CHRISTIAN M. MOSEMANN, REALTOR
Dial (717) 859-1004
or
733-1224

Lancaster County
93 A. in Manor Twp., Brick and Stone Farm House, (1) large barn plus two others. Currently used for corn, suitable for cash crops, tomatoes & tobacco. High development potential. Already Zoned R-1 Sewer & water for development is nearby. 10 Mi. from Lancaster, PA, but right outside of Columbia, Pa. Make offer.

Price: $270,000

Southern York Co.
49 A. good farm land, 40 tillable, limestone soil, 2½ story house w-2 car garage, 90' x 50' barn, road frontage on 3 sides. Currently steer and hog operation, suitable for general farming, cash crops. Development possibility

Price: $98,000

HURST—REED—SIDERIO INC.
Realtors
202 Butler Ave.
Lancaster, PA.

PH: 717-299-6361

Mail Box Market

For Sale - Good roller bearing top buggy with drum brakes. Phone 859-2387.

1 Commercial Snow plow adjustable blades; good condition, 1 Manure Spreader.

For Sale - Potato grader $10.00, egg grader, good used Patz Silo unloader, 35 percent off from New Price. Aaron Zimmerman, R1, East Earl, Pa. 17519.

For Sale - Shreddwood Bedding bulk or bags. Delivered. Call 215-445-6880.

For Sale - Approximately 3000 Bales mixed hay, $70.00 a ton. Oats straw, approximately 800 bales, $40.00 ton. Phone 717-458-6879.

For Sale - Silver King tractor in good running condition. Phone 717-354-9436.

For Sale - Good mixed hay, mostly timothy with a little clover. $70.00 at farm Phone 786-4935.

For Sale - 1964 G M.C. ¾ ton pickup wide 8 ft. bed w-stock racks. Truck is in good condition with good 8 ply rubber all around. Latest inspection. Price $450 00. Call 717-539-4555.

For Sale - Used For Building material. 8 x 10, 8 x 8, 6 x 8, 6 x 6, 4 x 6, 2 x 6, from 14 to 36 ft. length. 104 board foot. Aaron Miller, R1, Bird-in-Hand. Phone 656-7013.

Wanted - Good used 22 inch Hyd. cider press. Leroy Eichlin, 302 9th Street, Sellersville, Pa. 18960. Phone 215-257-2184.

For Sale - 1970 Opel Kadett 4 speed. Inspected, good condition, almost new tires, brake lining, less than 50,000 original miles $800.00. PH: 626-6944 Lititz.

Reg. Holstein heifers, close. Out of dam with good DHIA Records. 717-687-6220

For Sale - Late Model M.M. Uni Tractor with W4 combine, engine needs repairs. Combine in good condition, has soybean & clover attachment, $400. Along Rt. 772 near Carpenter's Church. Joe H. Zimmerman, R1, Leola, Pa.

Wanted to Buy - Screens for David Bradley 10" Hammermill. 717-284-4404

1967 Chevy Caprice Wagon, good condition, PS, PB, AM-FM radio, PH: 717-548-2927

For Sale - '66 International 2000 D with 220 Commins. 10 speed, RR, 18 ft. flat with grain sides, very good condition. 215-273-3752

Situations Wanted - Christian farmer & family for small beef operation, house, etc. Lebanon area. PH: 717-933-8543

Wanted - SP 22 Surge Milker Pump & Surge Milkers. Isaac S. King, 101 Strasburg Pike, Lancaster, PA 17602

For Sale - 1 18 mos. old Reg. Elevation Son Bull $500. Eli S. Glick, R1, Leola, Pa. 1st farm left in back in Oregon Hotel.

For Sale - Allis Chalmers D-17 gas on steel. Moses L. Zimmerman, Fleetwood. Phone 215-683-3185.

Feeder Pigs - Yorkshire - Duroc crossbred, Priced by grade. Richard Bittner, Kempton, R1, Pa. 215-285-6264.

For Sale - Farmall 656 diesel. Wide front end. 3 point hitch. 18.438 rubber or 15.538 rubber. A-1 shape. Privately owned. Asking $6,200 or best offer. Phone 717-933-4678.

For Sale - 7 York and Hamp Cross sows, 4 to farrow Feb. 14, 3 to farrow April 1. 1 purebred York boar. Also Oliver cushion trip 3B 16" plow used 2 seasons $900. 717-733-4271

Reg. ¾ Arab yearling colt by Gallant Rhodes. Top show quality. Entered in Eastern Half Arab Futurity. $700 or offer. 717-367-1907

For Sale - New Idea No. 504 front end loader with 60 inch Material plate. All double acting cylinders. Excellent condition. Call Lebanon 717-272-7095

For Sale - Matched pair of standing seam tin roof benders, regular & gutter tongues, peak bender, $125.00. Bowsher P.T.O. Feed Grinder $65.00. 717-865-3857

For Sale - Reg. Holstein Heifer due Jan. 14; Fox 6 ft. Direct-cut head $90, SP 22 Vacuum pump $140. M.F. 2 row front-mount cultivators $130. 717-529-2035

Young Farmer & family seeks dairy set-up for rent, possibility of future ownership in Northeast Penna., New York, Veteren, College, Experience. Write Box 266R co-Lancaster Farming, Lititz, PA 17543.

Peach Bottom slate for sale also 1100 yearling leghorn hens 60 cents each. Joe E. Stoltzfus, Box 346, Peach Bottom, Pa. 17563 along No. 272 ½ mi. East of Wakefield.

For Sale - Line Shaft, 18' with 5 pulleys & 5 self ailing bearings, $50.00, Myers Piston pump self oiling $30.00, Myers Jet Deep Well Pump $50.00, Hog Trough made by York Safe & Lock. PH: 717-225-3076

For Sale - 5 sets of metal bunk beds $100.00, 185" of five-sixteenth" Stainless Steel cable $40.00, front opening 6 can milk cooler $40.00, milk can hoist & track $15.00. PH: 717-428-1256

For Sale - Young guernsey heifer, fresh 10 wks., also set of front steel tractor wheels, like new. Wanted - Complete set of tractor tires & rims for JD 60-620-630. PH: 215-682-6441

Steer manure for sale. PH: 856-7616

Wanted - 14 ft. truck bed prefer cattle bed but would consider others. PH: 717-244-6319

For Sale - German Shepherd, Registered female good with children black and tan. PH: 768-8461

For Sale - Young; high producing herd of Holstein cows, 35 cows priced reasonable PH: 717-698-6597

25 H.P. or 837, 500 B.T.U.s Scott oil fired boiler. High or low pressure steam. Complete with burner and controls. $2,500. 814-238-0091

Wanted - Outside Christmas displays and lights, good to excellent. No junk please. Raymond Funck, R2, Box 309, Annville, Pa.

For Sale - V-type Snow Plow. Will fit loader frame. Also No. 31 IH Manure Loader for H, M, or 350 Farmall Tractor. PH: 717-799-5306

For Sale - Reg. Bootmaker bull calf. Good records on dam. Also potato grader in gd. cond. Elmer F. Fisher, Pond Rd., Ronks, 1 mi. NW of Intercourse.

For Sale - 500 gal, Mueller Bulk tank. Ex. cond. Elam H. Fisher. Ronks, R1, Pa. S. Ronks Rd.

For Sale - JD Trailer trip plow two 12" on rubber. Ex. Cond. $125. PH; 215-489-7172 Location - Greatford

For Sale - Estate Heatrola. PH: 717-656-9040

Wanted - Ear Corn, will pickup at your farm. Schuylkill Haven. 717-739-4586

For Sale - AKC Labrador Retreiver puppies, 7 wks. old. Ready to go. Amos King, PH: 687-6179Call between 11 & 12

For Sale - Male Chihuahua pup. Black & White. 6 mos. old, $15. 8 x 8 13 steel I-Beam. Rebuen B. Fisher, between Georgetown & Nickel Mines.

Wanted - J.D. 730 Diesel on rubber in good condition. Phone Grant at 215-368-0560

For Sale - 1 Hereford bull 2 yrs. old, 6 cows, 2nd calves, 2 Heifer first calf. Should freshen in Feb. J. Walter Wilhelm, Delta, Pa. 456-5790

Watned to Buy - 1 ton of Timothy or mixed hay, will pickup. 717-626-7652

For Sale - John Deere KBA 28 disc harrow, good condition, price $450. 717-523-6632

For Sale - Ten to twelve Star milk can cooler, good condition. Emanual Miller, Bird-in-Hand, Pa. Box 421, Pa. 17505

Wanted - Eskimo puppies. Aaron Hertzler, Route 1, Box 27A. Charlotte Hall, Md. 20622

For Sale - 10 Holstein heifers, 800 lbs. ready to bred. 215-795-2177

For Sale - John Deere 60 tractor excellent condition, good rubber. 766-8531

For Sale - Hay, second cutting, excellent. Phone 243-5768 (717) agter 5 p.m.

Free firewood - You cut and haul, near Tamazue. Like new coal-gas stove $250. Wanted - Mounted 2 bottom plow, harrow and cultivator. 717-467-3628 evenings.

For Sale - 1967 Ford half ton pickup truck river side special one owner 351 engine, good condition. 939-4156 after 3 p.m.

Wanted for immediate cash - Ford 8N or similar machine with front loader and 3 point hitch. 215-646-5466

For Sale - German Shepherd Pups, Purebred, black and silver, good stock. 717-394-8414

For Sale - Used Youngstown Kitchen sink with 12 ft. of cabinets. 717-626-5751

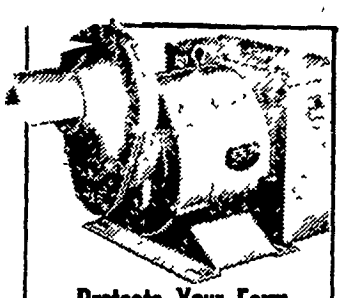
For Sale - 300 gal. Esco milk tank, excellent condition, litter carrier with 75 ft. of track. 717-442-8338

'52 International ¾ ton, very good except engine. Also 4 Holstein cows. 1 Holstein Maine-Anjoi Cross due January 15 to Maine-Anjoi. PH: 717-569-0700

For Sale - Ontario Grain Drill 16 x 7 on steel, good condition, $430. Also Ontario Grain Drill 16 x 7 on rubber, for parts $80. High-pressure washer, good condition, $175. PH: 717-949-3439

AKC Beagle pups, excellent hunting stock, also make perfect pets, championship bloodlines. PH: 758-3743

For Sale - 5 gallon Stainless Steel carrying pail. 5 gal. Stainless Steel flat type strainer. Excellent, $45 for pair. Wanted - 4 bottom trip mounted or semi-mounted plow. PH: 717-993-2737 or write Box 85, Stewartstown, PA 17363



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Phone (717) 272 0871
Located on Route 897 between Schaefferstown and Lebanon over 30 years in business at same place

Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm R2, Strasburg, Pa. 717-786-2562.

Carpenter work. Will build houses, pole barns, cow barns, chicken houses. Will do Block and Concrete work. Write Sammuel S. Lapp, Christiana, Pa. Box 388, 17509. Call driver 717-529-2992 or 215-932-2976

Purebred Buroc Boars and Gilts. Daily gains and days to 220 pounds are available. Confinement raised. Carcass Champions at recent Keystone Expo and Eastern National Livestock Shows. Dutch Valley Farms, R5, Manheim, Pa. 17545, Mark Nestleroth 717-665-6220

Wanted - Glass Toys (candy containers) such as Airplanes, Amos & Andy taxi, Dirigible, Toonerville Trolley etc. E. Jay Renninger, 883, 2nd Ave., Royersford, Pa. 19468. Phone 215-948-5274.

For Lease - Productive 334 acre dairy farm. Suitable for 60 cows. Harvestore-other silos. Excellent barns (607) 849-5545 evenings weekends.

HOOF TRIMING - by a professional, have tools will travel. Write Pete Hubbell, R3, Malone, N.Y. 12953.

For Sale - M.F. Model 43 corn head; Mustang 1000 skid loader; N.H. model 6 wagon with roof and beater. 215-942-2591.

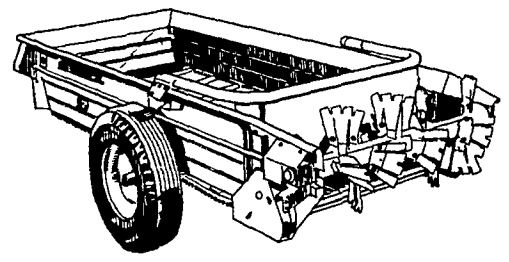
For Sale - Baby Chinchillas with cages. Grey $40 Beige $50 717-284-2127.

For Sale - 65 Ford 1 ton truck. Could be used to haul horses or cattle. 12,000 mile on reconditioned motor. $1,000 Phone East Berlin, Pa. 292-3382 or 292-4593.

Landrace and Duroc Boars and Gilts. Pure or Crossbred on order Harold Mummert. 717-741-2170

Interested in saving fuel and get more H.P. and less friction. Use Colkin products in gas and fuel, diesel, and furnace oil. Eli B. Stoltzfus, R1, Strasburg, Pa. 17579 May Post Office Road.

MEET OUR REPRESENTATIVES AT THE INTERNATIONAL HARVESTER DISPLAY PENNA. FARM SHOW



New Equipment

530-540-550-580 Manure Spreaders
12'8" 370 Disk Harrows (Special)
16x7 & 18x7 Grain Drills
No. 55 Chisel Plow
No. 45 Vibra Shank Cultivators
710 Automatic Plows (Special)
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Mail Box Market

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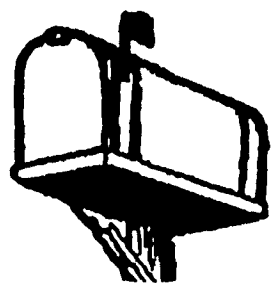

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BAA 103 6

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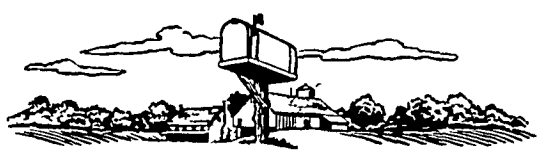

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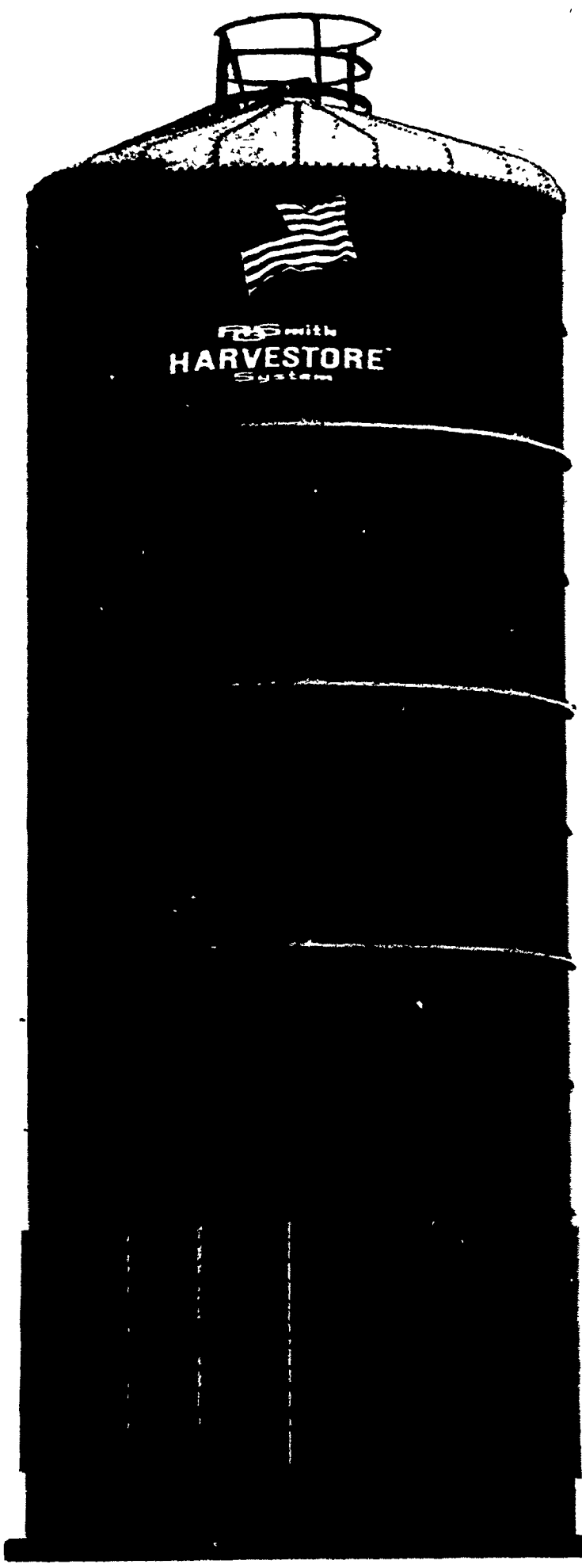

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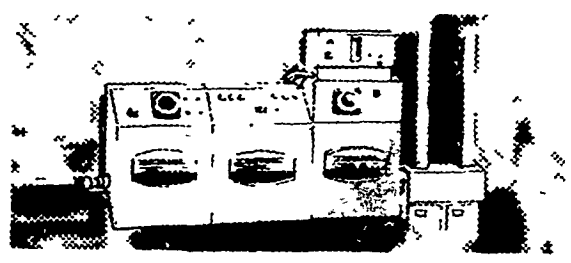

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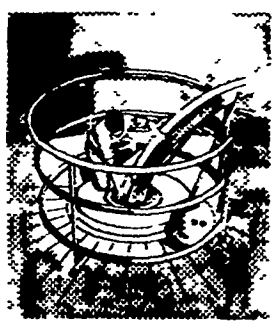

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PROGRESS

Harold And Donald Bollinger

365 DAYS ROLLING HERD AVG.

ALL
('10. milk 3.5%)
(.10 differential)

NO. COW	YEAR	MILK LBS.	FAT LBS.	FAT TEST	GROSS INCOME	
48	1967	13,431	554	4.1%	$1423.68	
49	1968	12,202	503	4.1%	1293.41	
49	1969	12,215	506	4.1%	1294.79	
45	1970	13,482	557	4.1%	1429.09	
51	1971	12,485	492	3.9%	1298.44	
55	1972	12,414	489	3.9%	1291.05	Started Agri-King
51	1973	15,256	610	4.0%	1601.88	
47	1974	17,008	657	3.9%	1768.83	
47	1975	19,598	678	3.5%	1959.80	
48	Dec. 1975	20,219	688	3.4%	2001.68	

The last cows purchased Nov. 1971.

REGISTERED HOLSTEINS — WILLOW MAPLE FARM

COMPARE THE PROFIT OVER FEED COST OF 1972 WITH 1975 ★**ALL FIGURES ARE DONE ON TODAY'S PRICES**

Year 1972 — 365 day average - 12,414 lb. 4 percent milk
Average per day
milk 34 lb. x 48 cows — 1632 lb. x $.10 — **$163.20**
feed cost $2.18 per cow per day x 48 cows — **$104.64**
profit over feed cost per day on 48 cows — **$ 58.56**
- Feed and cost
outside grain 7 lb. x $.045 — $ .31
inside supplement 10 lb. x $.10 — $1.00
corn silage & haylage (D.M.) 29 lb. x $.03 — $ .87
$2.18

per day profit over feed cost	$ 58.56
per month profit over feed cost	$ 1,756.80
per year profit over feed cost	$21,374.40
Feed cost per hundred lb. milk	$6.41

Year 1975 - 365 day average - 19,598 lb. 3.4 percent milk
Average per day
milk 53.7 lb. x 48 cows — 2577.6 lb. x $.0940 — **$242.29**
feed cost $2.36 per cow per day x 48 cows — **$113.28**
profit over feed cost per day on 48 cows — **$129.01**
- Feed and cost
outside grain 4.1 lb. x $.0866 — $ .35
inside grain 12 lb. x $.0930 — $1.11
haylage & corn silage (D.M.) 30 lb. x $.03 — $ .90
$2.36

per day profit over feed cost	$129.01
per month profit over feed cost	$3,870.30
(1975) per year profit over feed cost	$47,088.65
(1972) per year profit over feed cost	$21,374.40
1975 increased net profit over 1972	$25,714.25
Feed cost per hundred lb. milk	$4.39

This is only talking about milk production and feed cost and these are only one-half of the overall net profit picture. You must also consider the health of your cows and heifers because this means you won't have to replace as many. It also means you will be able to sell replacement animals to other farmers and this must also be considered in net profit.

See Individual Cow Records of Willow Maple Farm Registered Holsteins on Page 76 of this issue.

Testimonial

At the time we started **Agri-King** (March 1973) the cows were doing as good as they had ever done. But I knew from past years that they did not hold production very long. At that time no one seemed to talk much about a balanced feeding ration. I was trying to work with my local feed mill by using averages to try to balance my feeding program. I could get milk production up, then I would have trouble - down would come the milk and out would go the cows. It was hard for us to hold high milk production for any length of time.

Some people ask what we have changed in our operation to make such an increase in milk. Yes, I will not deny that we have more interest in our cows now than in 1972, but we can't say that we spend a lot more time in the barn in 1975 than we did in 1972. The way we do things is not always the best way, but this is what we do. We fed the cows grain three times a day in 1972 and in 1975. We fed silage three times a day in 1972 and in 1975. We use very little bedding under the cow along with rubber mats and grates over the gutter. We milk in the stall barn and feed the grain there also. We feed the silage outside in the bunk, except over winter when we feed in the barn and in the bunk. The biggest thing we have changed is that now we know what to feed — **Agri-King** tells us how much grain to feed and how much silage to feed. We take a silage sample every two weeks. This helps us to change the grain ration when the silage changes. After all what you put into the grain mix should supply what is not in the silage.

There is another thing we have done to help and I think it is a must to get 20,000 lb. of milk and hold it. We cultured all the cows' milk and treated them. Now we culture the cows as they go dry. This way we know which cows to treat and what to treat them with. If a cow has no infection, we do not treat her because if the nutrition is right, the cow will take care of that herself. We also have made some changes in our milking equipment to get it to function properly. When milking equipment is in good condition there is one less stress on the cow's udder, and this is important to high production.

No, I do not live with the cows - I married my wife, not the cows. I try to take care of the cows as well as I can, but sometimes I don't think I get the job done like I should. It seems like there is always more to do than I get done.

I have heard from other people that we are going to quit the **Agri-King** program. No, we are not. Once a farmer understands what **Agri-King** does, and what they provide for the farmer; I can't see why he would quit. If he is having trouble with his cows there is a reason and I feel he should look for the real reason and not just hunt excuses.

I have found that we must work closely with the **Agri-King** serviceman and the **Agri-King** office so we all can work in the same direction.

Donald Bollinger

Southeastern Penna.
George F. DeLong
Regional Manager
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Charlie Campbell
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Eastern Washington Co., MD
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Phone 301-739-5199

Sally, Suzanne and Jean Martin display the clothing they will be taking to the Farm Show. Lois and Elaine Good will also be exhibiting their suits.

Homestead Notes

Farm Show is a family tradition

By SALLY BAIR
Farm Feature Writer

Farm Show has been a family tradition for rural Pennsylvanians for sixty years. Families travel there together to show animals, to enjoy the exhibits and big arena shows and the good food.

Lancaster countians have a strong record of participating in Farm Show and this year will be another big year as local people prepare to show off their best in the state's biggest agricultural show.

Two families who will be displaying their sewing talents in the 4-H clothing exhibits are Lois and Elaine Good, daughters of Mr. and Mrs. Raymond Good, Ephrata R2 and Suzanne, Sally and Jean Martin, daughters of Mrs. Mary Martin, New Holland R2.

All of these 4-H members will be entering garments they made as 4-H projects this summer and all, of course, hope to win blue ribbons as they did in their local clubs.

Lois and Elaine are members of the Lincoln 4-H Club. Lois, 16, has been a member for 7 years and has always had sewing projects. This year she made a three piece outfit - skirt, blouse and jacket - of polyester knit and was one of the top eight winners in county dress revue and participated in regional dress revue.

She said, "I make most of my own clothes. My mother always sewed and I just picked it up." She said she considers sewing her own clothing "a savings, although if you count the time involved it may not be. But fabric is expensive. You get better made clothing if you sew yourself."

She said she has really enjoyed her 4-H years because, "You meet a lot of new kids and have a lot of fun."

She said she particularly liked talking with the judges at dress revue this year, "because if you had made a mistake, they told you how to correct it."

Lois was vice president of the club last year, and this year was treasurer.

Lois is a junior at Ephrata High School and is a member of the Craft Club where she said, "We learn to do almost anything - we have a really talented bunch of teachers." The club does things like needlepoint, sand craft, crewel, macrame and fabric flowers.

Lois is a member of the youth group at Hinkletown Mennonite Church and teaches Sunday School occasionally.

She has lots of hobbies, saying, "I like to do most anything. I really like to go hunting." This was her first year for a license and she hunted small game and went turkey hunting in Lycoming County with her father. She said, "I just like tromping through the mountains even if I don't get anything." She also enjoys cooking and skiing. She said, "I really like animals and would like to be an assistant veterinarian."

Elaine, 15, has been a member of the Lincoln Club for 6 years. In the Create with Fabric project she made a polyester skirt and jacket. Elaine was news reporter for her club this year and said, "I made the scrapbook - it was fun."

She said that she had sewn before she joined 4-H. Mrs. Good said, "They both did embroidery and since I was sewing all the time they just went right to sewing."

A ninth grader at Ephrata, Elaine plays the cello in the orchestra, an instrument she has played since 4th grade.

She is also a member of the church youth group. She enjoys baking, crotcheting and does a lot of sewing. She said, "The clothes fit better and you get what you want."

She participated in county dress revue this year and last, and last year represented the county at regional dress revue with a wool skirt and blazer.

Elaine and Lois are entering Farm Show competition for the first time and Lois said she hopes to be able to travel to the show on Monday and see how they fared. They have a younger brother, Don, 14. Mrs. Good is a leader with the Lincoln club and is an accomplished seamstress herself.

Suzanne, 17, Sally 15, and Jean, 13, are all members of the Pequea Valley 4-H Club and the New Holland Community 4-H Club. Mrs. Martin is the organizational leader for the Pequea Valley Club and is a leader in the New Holland Club as well. Their younger brother Jimmy, 8, had his first project in the New Holland club this year.

Suzanne had been a 4-H'er for eight years. She took a sewing project every year and for the past three years she has had a cooking project. She represented the club on the 4-H County Council and in past years she said, "I've held almost every office."

Her project this year was a double-breasted, belted wool plaid coat. She was a winner at county dress revue and at the regional contest she was a runner-up, one of ten finalists.

She said, "I enjoy sewing and make most of my own clothes. You can have things like you want them and save money. And your things are made well."

One advantage of 4-H Suzanne says is that "we've always learned to finish projects, and you have help with questions." Suzanne took pigs and flowers with the New Holland Club and was treasurer.

As for her pigs, Suzanne said she once had a champion and has had several reserve champions at the New Holland Farm Show where they are exhibited. Does it hurt her to sell her pigs? "No," Suzanne says emphatically, "We made good money." This year she received the showmanship award, and last year she earned the fitting championship.

Suzanne represented Lancaster County at Leadership School this year at the same time her sister Sally was at 4-H Club Congress at Penn State. Suzanne has also carried the teen leadership project for two years.

Sally has taken sewing projects for all of her six years and a cooking project for three. In the New Holland club she had pigs for six years, flowers for six years and photography for one year. She was president of both clubs this year, and was a representative to 4-H County Council.

She, too, attended county dress revue, but she said, "I didn't do too well." Two years ago, however, she won first place in junior dress revue.

Her project this year was slacks and a short jacket, of wool. The slacks were plaid and the jacket a solid color.

Thirteen-year-old Jean has been in both clubs for four years, and took sewing and cooking at Pequea Valley and pigs and flowers at New Holland. She was game leader for the Pequea club and secretary for the New Holland club.

The project she chose was a short sleeved dress with a nylon flocked pinafore. She was in county dress revue and entered brownies at Achievement Day.

The Martin girls attend Garden Spot schools, and all are very active. Suzanne is a senior and plays a flute in the band and orchestra, sings in chorus and does gymnastics "for the fun of it." She has participated in musicals presented there, last year in the orchestra and previous years in the costume crew. "I liked it pretty much," she said.

When she graduates she would like to go to college, but the specifics are undecided.

Sally is in tenth grade and plays a flute in the band and is in the chorus. She was in the chorus in the last musical at Garden Spot.

Jean is another flutist and plays in the junior high band, being in the eighth grade. She sings in the chorus and in an ensemble, a smaller, special group which also does choreography. She participated in the musicals too, in the make-up crew.

The family belongs to Grace Brethren Church in New Holland, and all three girls participate actively in the youth group. Suzanne and Jean work with the Bible Quiz, which appears in district competition with other churches, and Sally works with musical competition. They are all members of "Serving My Master," which is a girls' group within the church. Sally is secretary of the local group and treasurer of the district organization.

Last year the three girls had the honor of winning first place in national competition within the church with a flute trio. They also perform vocal trios.

Suzanne is a member of the district board which helps plan rallies for an area which spreads from Harrisburg to York to Philadelphia and parts of New Jersey. Jean is a member of the junior choir.

Hobbies abound in the Martin household. All the girls do a lot of sewing, as does Mrs. Martin, and they all have crafts they enjoy doing with their hands. Suzanne does macrame and sand designs and says, "I am sewing all the time." Sally makes candles and says, "I enjoy sewing - I have to - I make all my own clothes." Her mother adds, "She always has a project going." Jean does quilling, embroidery, sewing and she loves to read.

The Martin sisters share many interests and skills, with their sewing abilities topping the list.

This week has been a busy one for exhibitors preparing for the 60th annual farm show. These five Lancaster County 4-H'ers represent a small sample of the hundreds whose articles will be entered, judged and displayed during the week ahead.

Good luck to each exhibitor, as well as a "thank you" for helping to make the Farm Show the diverse, interesting show that it is.

See Country Corner on page 44

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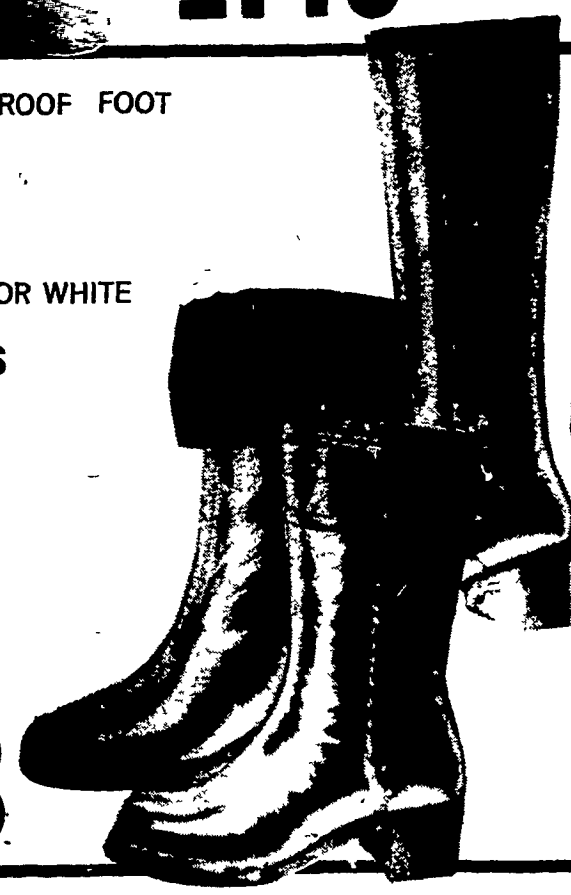

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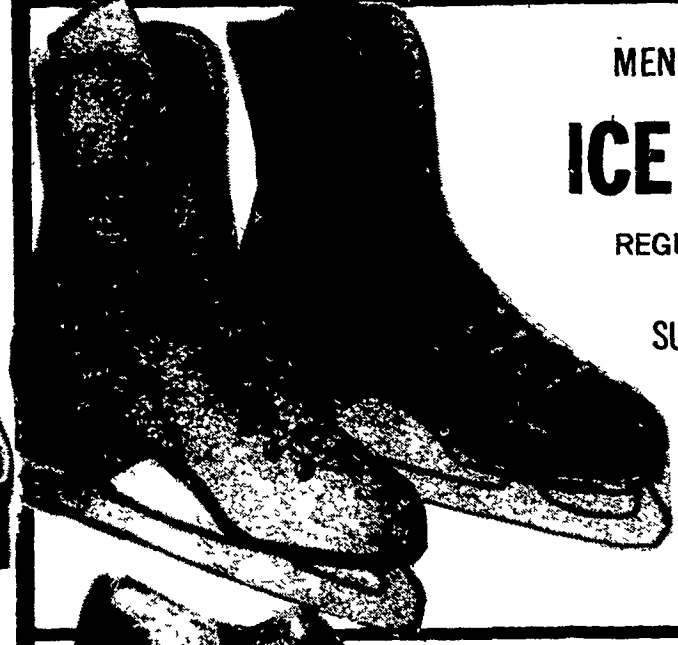

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BEIGE, MINK,
COFFEE

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Country Corner

Farming steps into the future

By MELISSA PIPER

While it seems like only yesterday that the corn planter was being pulled from the barn for spring planting and the baler was being repaired for the summer's rich clover; the months have quickly rushed by and the new year is with us now.

Looking back on 1975, from an agricultural viewpoint brings with it many memories both favorable and those we wish to tuck away without a great deal of contemplation.

Heavy spring rains brought with them weeks of delayed planting and worries by farmers Stream flooding in some local areas even made harvesting the corn a major concern for the year.

Drought and storms in the midwest coupled with early heavy frosts in the south damaged portions of the grain and fruit crops causing early prices to jump considerably.

But amidst both the natural probelms and financial worries that dwelt among the farmers this year, agriculture and farming in general, survived to reach it's 200th birthday in this country

In fact, it has been reported that the net farm income from 1975 will be recorded at 25 billion dollars - the third largest income there has been in two centuries.

Agriculture will venture on a new voyage beginning this year and the adventures it is likely to meet up with will no doubt be as varied and exciting as "Sinbad the Sailor's"!

There will certainly be a vast expansion of technology and chemistry which will enjoin the agricultural scene and production or (it's replacement whatever it may be) will surely see great changes.

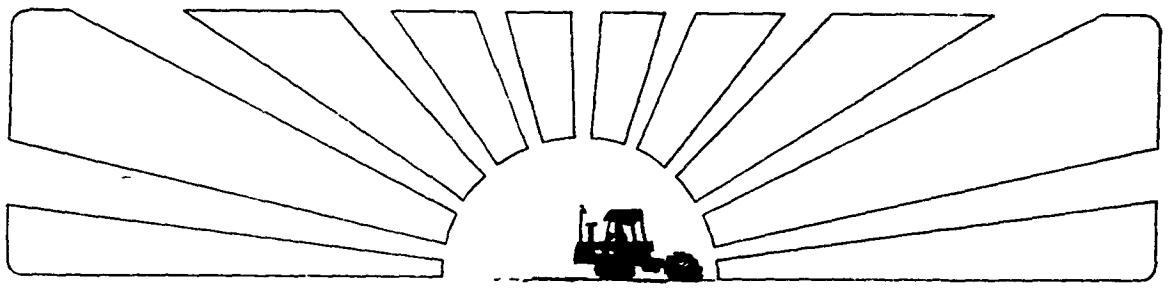
But however spectacular the future may be, the first step comes with 1976. Economists have stated that "the nature of the general economy will dictate the demand for agricultural commodities."

If that is truly more than a predicition, then agriculture seems to be on "shakey" terms, for economists have also predicted that the first half of 1976 will bring with it high unemployment and continued inflation.

But many have predicted that the second portion of the year will see a period of "easing off" with more money available for buying food, clothing and other related commodities.

An increase of livestock during the period of May through December should bring food prices down which will slowly increase the demand for products. All in turn should help the farmer - producer - or so we hope!

1976 and beyond still lies primarily in the haze "things yet to come" and no doubt it will take a great deal of determination for farmers to produce their products and make a fair return. And while it seems as if farmers will have to "dig in" just a little harder, they have certainly had a lot of practice - in fact 200 years of it.



Food market alert

As of mid-December, the supply situation in January is expected to look like this . . .

RED MEATS—

Beef . . . plentiful. Production about 5 percent ahead of year earlier and 10 percent above 1973-75 average. Fed beef output, however, will likely remain slightly below Jan. 1975 production.

Pork . . .light. Jan. production 16-18 percent below year earlier and well under 1973-75 Jan. average.

POULTRY & EGGS—

Broiler-fryers . . . plentiful. Jan. production near record — about 10 percent more than a year earlier, 5 percent above 1973-75 average.

Turkey . . . adequate. New crop off-season marketings in Jan. are anticipated at 30 percent above moderate level of year earlier and some 10 percent ahead of 1973-75 average. Jan. 1 cold storage holdings down about 30 percent from year-earlier and 25 percent below 1973-75 avg.

Eggs . . . adequate. Output about 2 percent more than year earlier and about the same as Jan. 1973-75 average.

MILK & DAIRY PRODUCTS—

Milk and dairy products . . . adequate. Nov. milk production topped that of a year earlier by 1.9 percent and was 1.2 percent above 1972-74 monthly average. Commercial dairy product stocks in early Nov. continued to decline. Examples: **butter**, 78 percent under year earlier and 61 percent below the 3-year average; **American cheese**, down 26 percent and 8 percent; **nonfat dry milk**, 75 percent and 60 percent lower.

FRUITS, VEGETABLES, NUTS

Fresh apples . . . plentiful. Record crop 13 percent above 1974 utilized production and 17 percent above 1972-74 average. **Fresh winter pears** (mainly D'Anjous) . . . plentiful. Dec. 1 holdings nearly 5 percent greater than a year earlier and 30 percent above 1972-74 Dec. 1 average. **Cranberry products** . . . plentiful. Production 2 percent under 1974 utilized output, but 2 percent larger than 1972-74 average.

Fresh citrus fruits and juices . . . plentiful Early, mid-season, and Navel orange production slightly above last season and 7 percent ahead of most recent 3-season average. The Grapefruit crop expected to be record large, up 14 percent from last season and 9 percent bigger than latest 3-season average. Florida frozen concentrated orange juice supply carryover into 1975-76 season (beginning Dec. 1) was 5 percent less than a year earlier, but 13 percent greater than most recent 3-season average.

Canned non-citrus fruits . . . plentiful. While this year's pack is slightly smaller, total supplies to be heavier than year earlier because of larger carryover.

Raisins . . . plentiful, with 1975 crop slightly bigger than the heavy 1974 production. **Dried prunes** . . . plentiful.

[Continued on Page 45]

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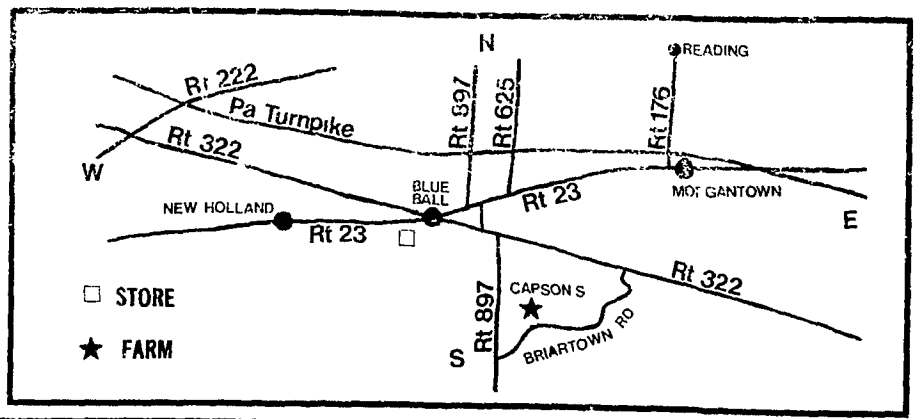

Ladies Have You Heard?

By Doris Thomas

Lancaster Home Economist

January, Start Afresh Month

Among the many other things that happen about now is that we look back over the year . . . we think about the mistakes we made . . . the fun we had . . . and we evaluate the progress we made. And then we look ahead to a new year, and we promise ourselves to sail through it without upsetting our personal ships. Perhaps we decide to follow the advice of one of our firends and make it the year we enter our own personal sweepstakes. Or we decide to read all the books and articles we didn't read last year. Also we might pledge ourselves to do one kind and thoughtful out-of-our-way thing each day. Then,. too, we set down certain resolutions we hopefully plan to carry out during the year. And some of these resolutions could range from the ridiculous to the sublime. But at any rate, we've made them.

January has a certain beauty about it . . . I like to think of it as start afresh month. It's a month with all the freshness of the dew on a rose . . . the joyousness of launching an exciting new chapter in our lives. It's a challenge . . . this month of January of a new year. It's a challenge to correctly evaluate ourselves as we were last year . . . to plot a more useful and happier year . . . and to lay the foundation for successful and satisfying years to come. Let's think of January as the vital month that begins a new year . . . then ask ourselves "what are we going to do about it."

Using Coupons Can Save Money

If you've spent more time looking for food coupons lately, you're not alone. More people are clipping and redeeming coupons today than ever before.

Stores and manufacturers publish coupons for a variety of reasons. Some businesses want to increase interest in a new product. If an item isn't selling fast, coupons may increase its sales. Or they may be used to clear out products marked at one price so the same item can be sold at higher price. If a new product size is being introduced, coupons may help sell out discontinued sizes. Or, if a product is being reduced in size, but not price, coupons may entice buyers who may not notice the change.

Coupons do offer a definite savings when they reduce the price an item you need to give you the best buy among comparable products. But, if a coupon entices you to buy an item which isn't on your list - it's no bargain.

If a coupon tempts you to switch brands, remember - it's only a savings if the new product is similar in quality to the one you would otherwise buy and if its price-per-quantity is less.

Some shoppers store away coupons until they need the item offered. But in some cases, it may be a better buy to use the coupon immediately. Then store it at home - if you have the space. This is especially true if the item is not perishable and if there are indications that the price will rise.

Sea Creatures

- The largest octopus of record measured 28 feet from arm tip to arm tip Sharks normally have five or six sets of reserve teeth behind the outer row When a shark loses teeth, new ones begin to come into place within 24 hours

Toddler topics available

Rain or shine, you and your preschooler can find fun and economical activities to do that will keep the active youngster busy and help him learn at the same time.

Marcy Seckman, Ass't Ext. Home Economist, York County says that activities for preschoolers can provide an opportunity for both you and your child to express your creativity. And fun activities don't require expensive toys. For example, Mrs. Seckman suggests you make a sock puppet - with or without eyes, nose and ears. Imagination can take over when you make the puppet talk.

You can learn about many other fun activities for preschoolers and timely and helpful topics of interest to parents of preschoolers in a learning packet called "Toddler Topics." The information has been prepared by a group of Extension Home Economists and is free upon request.

To receive "Toddle Topics", send your name, address and zip code to the Penn State Cooperative Extension Service office, Court House, York, Pa. 17401.

Editor's Quote Book

When a man does all that he can, though it succeeds not well blame not him that did it.

George Washington

Food market alert

[Continued from Page 44]

Estimated 1975 crop is larger than last year's heavy output.

Canned and frozen vegetables . . . plentiful. Nov. 1 holdings of canned sweet corn and green peas totaled 41 percent more than year earlier. Canned beet stocks were almost one-third above Dec. 1974 levels, and the inventory of canned lima beans was 61 percent more than last year's sparse holdings. Oct. 31 frozen vegetable supplies 4 percent larger than a year earlier and 15 percent larger than the 1972-74 average. Among principal frozen vegetables, sweet corn and green pea stocks were both 14 percent greater than year earlier and snap beans were up 11 percent. Frozen potato holdings 8 percent greater than year earlier and one-fifth more than most recent 3-year average.

Fresh potatoes . . . adequate, with Dec. 1 stocks 4 percent less than large holdings of year earlier.

Peanuts . . . plentiful. Commercial stocks on Oct. 31 were 13 percent greater than the year before. The 1975 crop is record large. **Almonds** . . . plentiful, due to heavy carryover from record 1974 crop. Production in 1975 estimated at some 27 percent less than in '74. **Walnuts** . . . plentiful. Record 1975 output is expected to top 1974 crop by about 22 percent and to be 9 percent larger than '73 record production. **Pecans** . . . plentiful, with 1975 crop 68 percent larger than the small 1974 production.

GRAINS & LEGUMES—

Rice . . . plentiful. Record production is estimated to be 14 percent greater than in 1974 and 32 percent larger than 1972-74 average. **Dry beans** . . . plentiful, though 1975 output is 15 percent less than last year's record crop and 6 percent under 1972-74 average. **Dry peas** . . . plentiful, despite production 32 percent under a year earlier and 6 percent down from 1972-74 average.

Wheat . . . plentiful. Output should be 19 percent greater than 1974's record crop and 27 percent more than 1972-74 average.

Corn . . . plentiful for food use. Record production is predicted — 25 percent over last year's crop and 10 percent more than '72-74 average.

Terminology used: PLENTIFUL — More than enough for requirements. ADEQUATE — Enough to meet needs. LIGHT — Less than adequate; not enough for normal needs.

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TENNIS RACKETS — ELECTRIC CAN OPENERS — POOL TABLES

CANDY — 100 BOXES — 1 LB. REG. $3.29 OUR PRICE $1.50; 2 LB. REG. $6.29 OUR PRICE $3.00.

24 — HAIR DRYERS — 1100 WATTS — REG. $32.50 OUR PRICE $12.50.

24 — SOLDER IRONS — REG. $7.89 OUR PRICE $2.00.

10 — 5 PC. DINING ROOM SETS — WOOD MAPLE & PINE — REG. $239.00 OUR PRICE $129.00.

10 — NAUGH. FIRE SIDE CHAIRS — REG. $289.95 OUR PRICE $129.95.

60 — LAMPS — REG. $49.95 OUR PRICE $8.00.

6 — 15.3 CU. FT. DELUXE CHEST FREEZERS — REG. $349.95 OUR PRICE $239.95.

5 — 60" CREDENZA CONSOLE STEREOS — AM-FM STEREO — 4 SPD. TURNTABLE — 8 TRACK REG. $589.95 OUR PRICE $190.00.

15 — LARGE CONTOUR CHAIRS VARIOUS COLORS IN CRUSHED VELVET. REG. $329.95 OUR PRICE $169.95.

19 — EARLY AMERICAN SOFA BEDS — HERCULON — REG. $429.95 OUR PRICE $239.95.

3 — 13" COLOR SETS — $229.95.

CALCULATORS — REG. $59.95 to $89.95 OUR PRICE $20.00.

10 — BOOKCASE BUNK BED SETS — REG. $339.95 OUR PRICE $189.95.

30 — SOFA BEDS — REG. $329.95 to $529.95 OUR PRICE SINGLES — $159.95; DOUBLES — $189.95; QUEEN — $229.95. ALL HERCULON.

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BUNK BED SETS — MAPLE — REG. $259.95 OUR PRICE $149.95

BOX SPRING & MATTRESSES — DOUBLE — REG. $169.95 OUR PRICE $89.95; SINGLES — REG. $149.95 OUR PRICE $79.95. (WE ALSO HAVE TWIN, QUEEN, KING SIZE) (GUARANTEE)

10 — 3 PC. LIVING ROOM SETS — SOFA BED, OTTOMAN & CHAIR REG. $449.95 OUR PRICE $209.95.

3 — 2-PC. LIVING ROOM SETS — NYLON — REG. $369.95 OUR PRICE $149.95.

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3 PC. BRASS BED SETS — DOUBLE, QUEEN, KING REG. $389.95 to $589.95 — ½ PRICE.

18 — 2 PC. EARLY AMERICAN LIVING ROOM SETS — HERCULON REG. $538.95 OUR PRICE $269.95.

16 — HOSTESS CARTS — PINE & MAPLE — REG. $189.95 OUR PRICE $79.95.

3 — FREE ARM SEWING MACHINES — PORTABLE — COMPLETE WITH STRETCH STITCH REG. $459.95 OUR PRICE $229.95.

5 — STEREO 4 CHANNEL RECEIVERS — GARRARD TURNTABLE — 4 SPEAKERS REG. $489.95 OUR PRICE $229.95.

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Home on the Range

We'd like to thank all those readers who contributed to our recipe special which appeared in Homestead Notes on Dec 20th We received many favorable comments on the special and hope you enjoyed trying some of the cookies

This week we received a request for a "pickled green bean" recipe If anyone has one please send it along'

Happy New Year'

Salted Peanut Cookies

Cream together
1 cup white sugar
1 cup brown sugar
1 cup vegetable shortening
Add
2 eggs
2 cups flour
1 teaspoon baking powder
1 teaspoon soda dissolved in (1) teaspoon sour cream
Add: 1 cup oatmeal
1 cup salted peanuts

Make balls from dough and place on greased cookie sheets. (No. baking instructions given)

Thelma Kinsinger
Oakland, MD

xxx

Golden Punch

6 eggs, slightly beaten
6 cups chilled orange juice
½ cup honey
lemon sherbet

Combine eggs, juice and honey Beat until thoroughly blended Pour into bowl or pitcher Add scoops of sherbet Makes 15 - ½ cup servings

A Reader

xxx

Beef Salad

2 cups beef roast - cooked and cubed
1 jar spiced apple rings
1 cup diced apples
1 cup halved grapes
1 cup miniature marshmallows
½ cup chopped celery
½ cup chopped walnuts
two-thirds cup mayonnaise

Drain apple rings and dice ½ cup. Toss beef with fruit and celery. Add nuts. Add mayonnaise and mix well. Chill for 2 hours Serve as a luncheon dish or side dish Good for left-over beef.

Shirley Hammen
Grove City, PA

xxx

Missouri Lep Cookies

½ gallon molasses
3 cups brown sugar
4 cups lard
4 cups buttermilk
4 teaspoons baking soda
4 teaspoons cloves
2 teaspoons salt
3 eggs
4 teaspoons cinnamon
4 teaspoons allspice
4 teaspoons nutmeg

Mix first eight ingredients and dissolve soda in milk. Add enough flour to drop. Add 3 pounds of raisins and 6 cups walnuts.

Mrs. Jean Gunn
Barnett, Mo.

xxx

Apple Glaze Cookies

½ cup margarine
1½ cups brown sugar
1 egg, unbeaten
1 cup peeled apples, chopped
1 cup walnuts
¼ cup milk
1 cup raisins or dates
½ teaspoon cinnamon
¼ teaspoon cloves
1 teaspoon soda
½ teaspoon salt
1 teaspoon vanilla
2 cups whole wheat flour
¼ cup white flour

Cream shortening and sugar Add eggs and vanilla Add dry ingredients and milk Stir in fruit and nuts Drop on cookie sheet Bake 10 minutes at 350 degrees Make thin glaze by combining 1½ cups powdered sugar and 2½ tablespoons milk Ice cookies when warm

Esther Martin
East Earl, PA

xxx

Pizza Pie

1 pack dry yeast
1 cup warm water
1 teaspoon sugar
3 cups flour
1½ teaspoon salt
¼ cup salad oil

Dissolve yeast in warm water, add sugar, salt and oil Mix thoroughly Add ½ of the flour and beat until there are no lumps Gradually add remaining flour Knead dough for five minutes Take half of the dough and roll out to a circle about 12 inches in diameter. Place on a greased cookie sheet leaving edges a little thicker than the middle. Repeat with other half of dough. Let rise 20-30 minutes Brush top with salad oil Cut on 1 pound cheese in fine pieces and sprinkle. Pour on two cups of tomato sauce Bake 15 minutes or until edges are brown and cheese is melted.

Mabel Reiff
Lititz, PA

xxx

Baked Apples, Carrots & Cottage Cheese

6 large apples, sliced real thin
1 large cup of low fat cottage cheese
1 cup sugar - cinnamon
1 cup thin sliced carrots, cooked until tender
2 tbsp. water

Use covered baking dish, fill to very top as apples fall a little after baking.

Put half (3) sliced apples in bottom of dish, sugar with half cup cinnamon - add water, 2 tbsp no more. Add over apples, carrots, then add cottage cheese - add last of apples (3), sugar and cinnamon

Cover dish, bake 1 hour at 375 F or until apples are tender Serves 4-6

xxx

Apple Bread

1 cup unpeeled, ground apples and juice
2 cup whole wheat flour
1 tsp baking powder
½ tsp soda
1 tsp salt
½ cup butter
two-thirds cup brown sugar
2 eggs
½ cup grated sharp cheese
½ cup chopped nut meats

Preheat oven to moderate (350 F). Sift together the flour, baking powder, soda, and salt Cream shortening, add the sugar gradually and continue working until light and fluffy Add the eggs, one at a time, beating about 1 minute after each addition Add the apples, cheese and nuts and mix well Add the dry ingredients in two portions, mixing only until all the flour is dampened.

Turn into a greased 9x5x3" loaf pan Push the batter well up into the corners of the pan, leaving the center slightly hollow. Bake 1 hour.

This bread is semi-sweet, very good for breakfast or with tea or coffee as a snack. It can be toasted with good results. Yield: 1 loaf.

xxx

For healthy skin and bone growth, teens beed 5,000 international units of vitamin A each day. Two slices, 3½ ounces, of braunschweiger or liver sausage meets that daily requirement.

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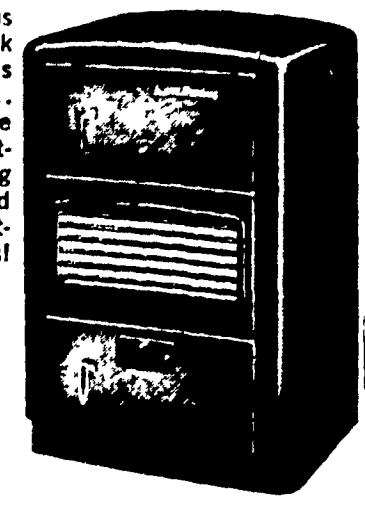

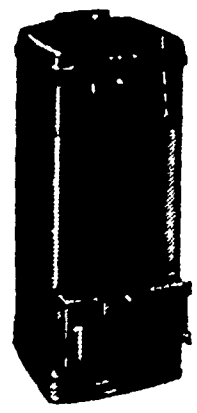

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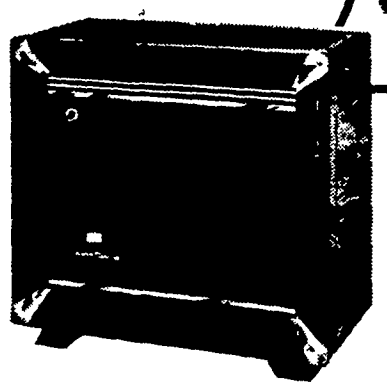
Here's the quality leader in its field! Holds 100 lbs of coal Ample heat for up to five rooms Has many features combined in no other coal heater

MODEL 617 — 60 Pounds Capacity

MODEL 400 — America's Finest Coal Circulator!
The ultimate in luxury heating with coal or coke! Beautiful cabinet finished in life time porcelain enamel Front feed door permits no spill filling Side doors open for quick radiant heat release Thermostat gives even temperature control Holds 100 lbs of coal — provides ample heating for up to six rooms!

NOW A WOOD HEATER with CAST IRON GRATES and SLIDE-OUT ASH DRAWER

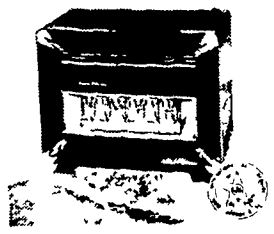
Warm Morning Model 701 WOOD HEATER



See it Soon!

The new 701 gives you longer lasting performance... makes ash removal a breeze!

With Model 701 you also enjoy these great WARM MORNING features. PORCELAIN ENAMEL FINISH . . . AUTOMATIC THERMOSTAT . . . FORCED AIR BLOWER (optional)...HOLDS 26" WOOD LENGTHS... FIREBRICK LINED FIREBOX...LARGE SLIDING DOOR.



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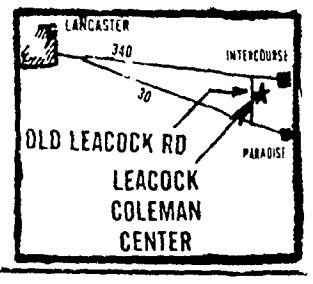

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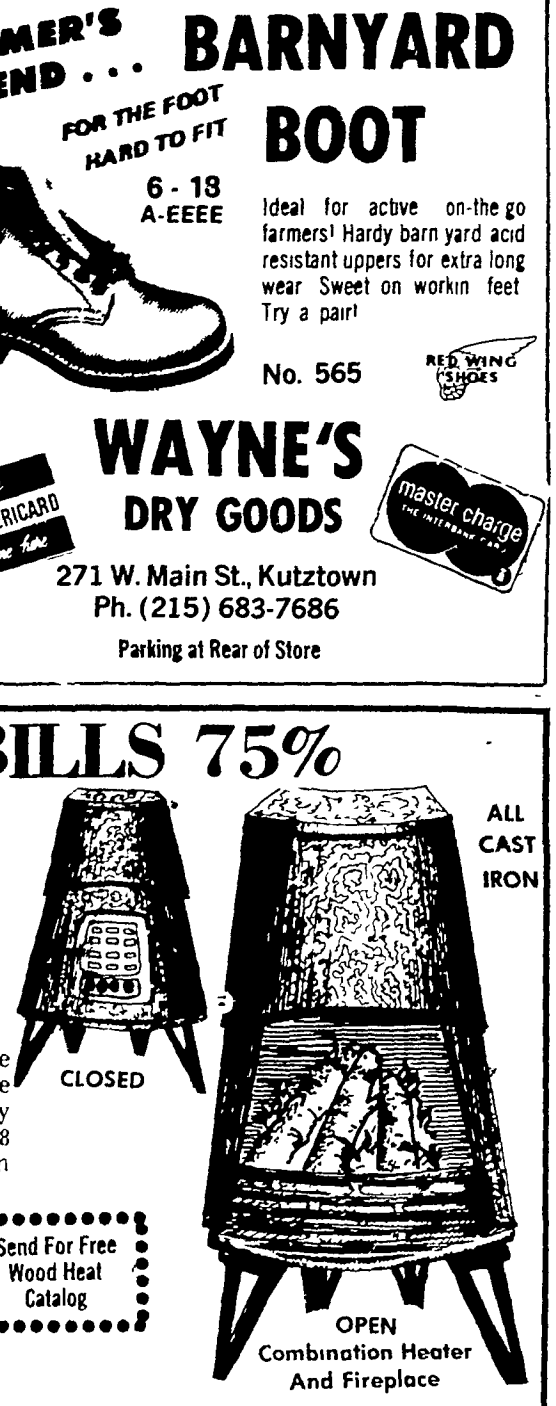

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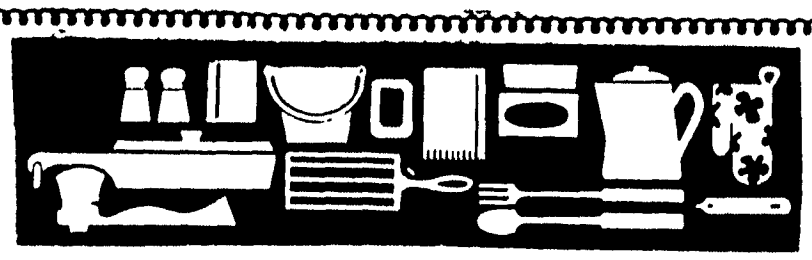

Junior Cooking Edition

Kids Like to Cook

Kids like to cook, or so they say
They'll try cookies any old day.
Your flour will end up on the floor
With peanut butter across the door.
When you say sprinkle sugar "ever so lightly"
They'll leave just a little ever so slightly!
The raisins will disappear with the milk
And your cookies will not be as smooth as silk.
But what fun would it be with no kids to help cook?
You would have to follow recipes by the book!

German Coffee Cake

3 eggs
2 sticks margarine
1½ cups sugar
2 cups flour
1 teaspoon vanilla
pinch of salt

Stir well and spread in cake pan. Keep out 1 cup of dough. Spread cherry pie filling on top and add nuts. Drop remaining dough by teaspoonfuls on top of filling.

Bake at 350 degrees until golden brown.

Brenda Martin
New Holland, PA

xxx

Apple Raspberry Jello

16 ounces raspberry gelatine
2 cups hot water
2 cups applesauce

Use applesauce in gelatine instead of cold water. When gelatine has begun to gel beat until frothy. Then add two cups of cream whipped stiffly.

Velma A. Martin
New Holland, PA

xxx

Red Beet Cake

Cream together:
1½ cup sugar
1 cup vegetable oil
3 eggs
Add:
1¾ cups flour
1½ teaspoons soda
½ teaspoon salt
Add:
1½ cups cooked red beets (mashed fine)
2 blocks chocolate
1 teaspoon vanilla

Bake at 325 degrees for 40 minutes.

Brenda Zimmerman
Age 11
Nottingham, PA

xxx

Marshmallows Treats

¼ cup margarine
1 package large marshmallows
5 cups rice crisped cereal

Melt margarine in large sauce pan over low heat. Add marshmallows and stir until melted. Cook two minutes stirring constantly. Remove from heat. Add cereal and stir until well coated. Press mixture evenly and firmly in buttered 13 x 9 x 2 inch pan. Cut in squares when cool.

Linda Kramer
Age 11
Reinholds, PA

xxx

Apple Tapioca

2 quarts diced apples
½ cup white sugar
½ cup tapioca
1 cup brown sugar
2 quarts water
1 teaspoon cinnamon
¾ cups raisins

Grease baking bowl. Combine water and tapioca with sugar. Add raisins. Stir occasionally. Add apples, brown sugar and cinnamon. Bake at 350 degrees until apples are soft and done.

Nora Newswanger
Age 11
Newmanstown, PA

xxx

Crumb Cake

3 cups flour
2 cups sugar
½ cup shortening

Mix well and reserve ½ cup for the top
Add:
1 egg
1 cup sour milk
1 teaspoon soda
½ teaspoon salt

Add the rest of the flour mixture and bake at 350 degrees for 35 minutes.

John R. Burkholder
East Earl, PA

xxx

xxx

Apple Upside-Down Ham Loaf

1 lb. ground lean ham
½ lb. ground beef chuck
1 egg, slightly beaten
¼ cup milk
½ cup fine dry bread crumbs
¼ cup chopped celery
2 green onions with tops, chopped
½ tsp. dry mustard
one-third cup light corn syrup
¼ tsp. ground cloves
⅛ tsp. cinnamon
1½ cup canned sliced apples, drained

Put ham and beef through meat grinder together. Combine egg and milk. Add bread crumbs to meat, then egg and milk, then celery, onion and mustard.

Combine syrup, cloves and cinnamon. Spread in bottom of 9x5x3" loaf pan. Arrange apple slices in syrup mixture. Pack meat mixture firmly on top, filling space between apple pieces.

Bake at 350 F. 1 to 1¼ hours. Let set about 5 minutes to absorb some juice, then tip mold and pour off excess juices. Unmold onto serving platter. Makes 6 servings.

xxx

Apple Butterhorns

¼ cup butter or margarine
¼ cup lard
¼ cup sugar
1 egg, beaten
pinch of salt
1 tsp. grated lemon rind
½ cup finely chopped dates
2 cups sifted flour
1 cake yeast or 1 pkg. dry yeast
½ cup lukewarm milk
1 cup finely chopped apples

Melt butter and lard; add sugar and cool to lukewarm. Mix in egg, salt, lemon rind and yeast dissolved in milk. Beat in flour. Cover and refrigerate over night. Divide dough in three equal parts. Roll each into a 9-inch circle. Spread each round with butter; sprinkle with apples and dates. Cut into 8 pie-shaped pieces. Begin at rounded edge, roll up. Place on baking sheet, point undereneath. Let rise in a warm place for 2½ hours. Bake at 275F. for 12 to 15 minutes. Frost while warm with a thick frosting of powdered sugar and warm water. Yield 24.

Ida's Notebook

Ida Risser

The new year always brings with it the hope of better things. We pray that the world and its people will fare better than last year - that peace will come and hunger will go away.

But somehow, I feel we concentrate mostly on ourselves and our families. We wish we could solve our own problems. We wish we could improve ourselves and have more patience and show more love in our immediate surroundings. It seems no matter how noble our plans for self-improvement we slip into old habits.

Here is our chance to start 1976 with a smile on our face and a determination to be a better person firmly planted in our heart.

xxx

Both the high school and the middle school German classes went caroling during the Christmas season. My children went along and tell me that some people invited them in for cookies while others slammed the door. They also held a party for the parents and sang German songs.

Four of our children have studied German and two of them took French. In college, the oldest studied Spanish to help her in social work among the Puerto Rican families in New York. If you don't travel to foreign countries, it might seem to be a waste of time conquering another language. However, I've never regretted the years I put in studying German. Now, I can read a few phrases from my 1816 Bible printed in Germany or a few words from an old tombstone. But, I can't say I enjoy my years of Latin, although it is the basis for many English words.

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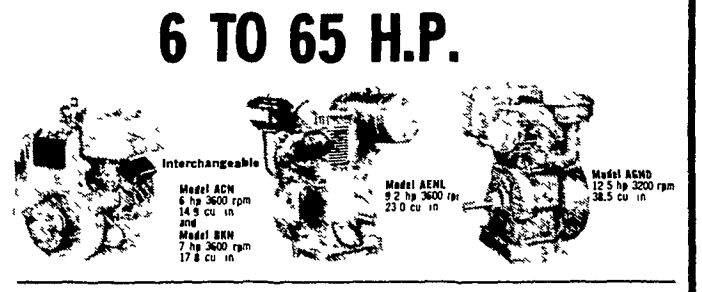

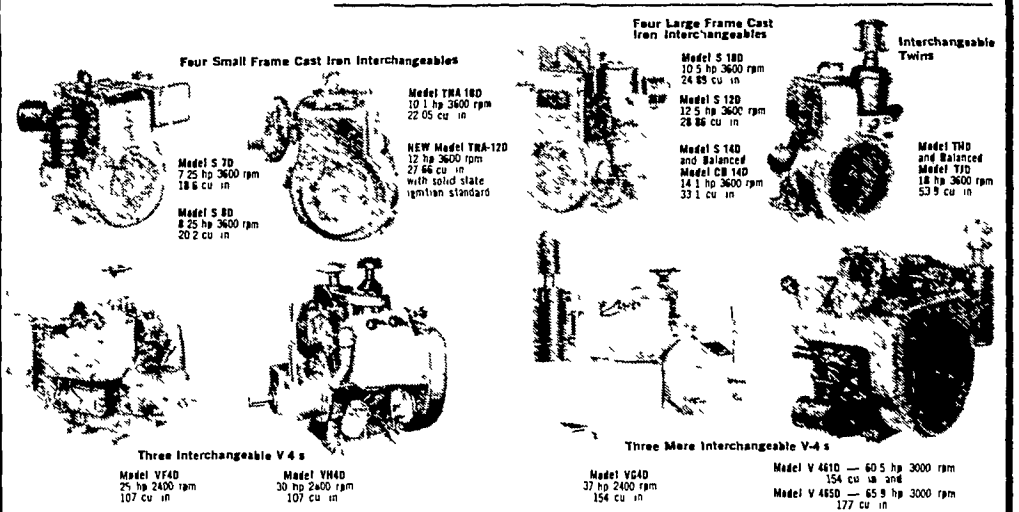

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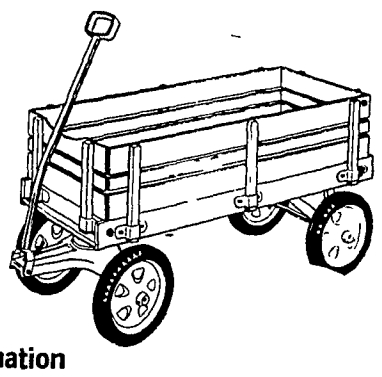

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Shopping on a budget

January is named for Janus, the two-faced god with the rare ability to see in two directions at once. You may feel a little like Janus, yourself, watching the holiday bills roll in just as you're looking ahead to a better budget for the new year.

When it comes to the food budget, it helps if you're a planner. Like so many things that are good for us, planning menus and making shopping lists are high hurdles for all but the determined.

But the rewards are high, too, according to Dairy Council Inc., of Southampton, Pa. The shoppers who go to the store armed with a list based on good meal plans stand to win in several ways. Their families are most apt to get the nutrients they need. Trips to the store will be fewer, as they're less likely to forget essentials. Leftovers can be more interesting when planned and impulse buying is reduced.

In making your meal plans, there are several places you can turn for help. The first is to your family. Take a survey of dishes they'd like served more often. Then add whatever is necessary to provide a balanced diet. No matter how nutritious, food won't do much for them if it's left on the plate.

You can also begin by seeing what foods are on hand. Make an inventory of the pantry, refrigerator, and freezer. Use up whatever you can in the first week or two of plans. That should amount to quite a windfall for the January food budget. And with things cleaned out, you'll have a well-organized place to store the next supply.

Following your family's preferences and food on hand, put a week's meal plans on paper. You can stretch the savings by doing this with the food store ads at your side. Include the week's specials whenever possible.

Check your plans against the basic food groups. There should be two servings from the milk group for the adults in your family; up to four servings for teenagers and nursing mothers. Two servings from the meat group (or protein substitutes), and four from the breds and cereals group are needed. Plan on four from the fruits and vegetables group. Include one citrus fruit or another good source of Vitamin C daily. Every other day, serve a dark green or deep yellow fruit or vegetable.

Few homemakers make complete meal plans week in and week out, but do it long enough to feel in control of the basics. Later on, you can join the experienced shoppers who get by with a rudimentary, or perhaps a mental list, knowing exactly how many purchases from each department will supply the week's needs. That comes with practice. But for starters, it will pay to get it down on paper. Make sure that you and your family are among those obtaining good nutrition on a well-planned budget.

Farm Women Calendar

Upcoming Events
January 5-6
State Farm Women's Convention to be held in conjunction with the Pa. Farm Show in Harrisburg.

Thursday, Jan. 8
Society 17 will meet at 1:00 p.m. with Mrs. George Hough.

Wednesday, Jan. 14
Society 12 meeting at the home of Elsie Shenk 9:00 a.m.

Saturday, Jan. 17
Society 3 meeting at 1:30 p.m. for a convention report.

Thursday, Jan. 22
Society 28 meeting for a craft night 7:30 p.m.

Please note: We are still waiting for a number of Society booklets for the coming year. If your group has not sent one to us yet, please do so as soon as possible. We invite Societies from Berks, Dauphin, Lebanon, Chester and York to also send in their schedule of events.

Talking Turkey

Most turkeys are marketed as frozen whole birds—chilled turkeys are sometimes available Boneless turkey roasts and boneless turkey rolls are popular convenience items

Try A Classified Ad It Pays!

Penn-Jersey Harvestore held two ladies events

Penn-Jersey Harvestore last month held two Farm Ladies' Holiday Luncheons which were attended by approximately 500 women. The affairs were held in Allentown and Strasburg.

While sipping from a festive holiday punch bowl, the ladies browsed and exchanged ideas about the crafts exhibit made by the women themselves. A special highlight was added when local farm ladies modeled clothing which they designed and sewed. The fashion show models on December 10th were Rachel Gross, Plumsteadville, Ann Simons, Pineville, Barbara Holland, Bedminster, Elizabeth Crooke, New Hope, Ann Detweiler, Doylestown and Marianne Bishop, Fountainville. The models on December 11th were Esther Meck, Willow Street, Donna Kreider, Quarryville, Ruth Shertzer, Lancaster, Amelia Mull, Quarryville, and Elva Bare, Lancaster. Musical entertainment was provided by Dick Doremus of Ephrata on the piano and organ with Christmas carols sung by all. This led to the main program which was floral arranging and a final display of beautiful floral designs. "Christmas from Heart & Hand" was presented by Rhoda Oberholtzer from Stauffer's of Kissel Hill at Historic Strasburg and the ladies at Twin Lakes were entertained by Richard Mutton from Sawyer & Jackson in Pen Argyl. Drawings for the flower arrangements closed the luncheons.

Penn-Jersey Harvestore sponsors these luncheons annually as a tribute to the fine women who are so vitally a part of the success of today's modern farms in this locality.

Workshop slated

A two series workshop on "Invest In Yourself" will be held from 9:30-11:30 am on January 13 and 20 at the Wolfsohn Library in King of Prussia and January 14 and 21 at the 4-H Center in Lansdale, Pa.

Diane Nussbaum, director of continuing education for women at the Montgomery County Community College will be the guest speaker, Carol Gulli of the Blue Bell School of Dance will lead everyone through a series of exercises. Participants are requested to wear comfortable slacks for this part of the workshop.

The "Authentic Colonial Homemaker" is Irene Ferguson who is part of the Valley Forge Park Crew of Volunteers. Everyday they demonstrate to park visitors the arts of homemaking long past-baking bread in bake ovens and cooking over open fires.

from HISTORY'S SCRAPBOOK
DATES AND EVENTS FROM YESTERYEARS

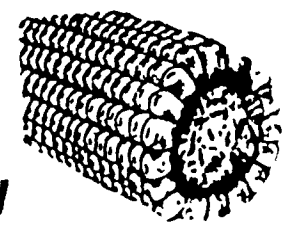
January 2, 1960-Senator John Kennedy of Massachusetts announces his candidacy for the 1960 Democratic Presidential nomination.

January 3, 1961-The United States severs diplomatic relations with Cuba.

January 4, 1642-Birthday of Sir Isaac Newton, discoverer of the law of gravity.

January 5, 1925-Filling the unexpired term of her late husband, Mrs. Nellie Taylor Ross is sworn in as the nation's first woman governor.

More farmers each month prefer to buy their



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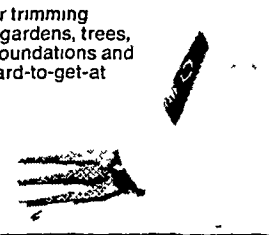

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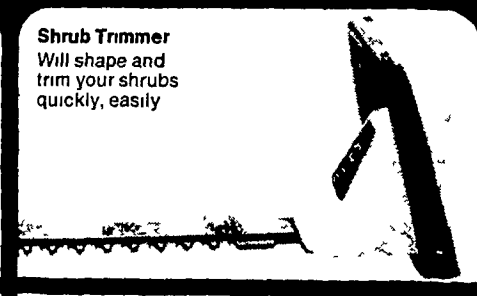
Will shape and trim your shrubs quickly, easily



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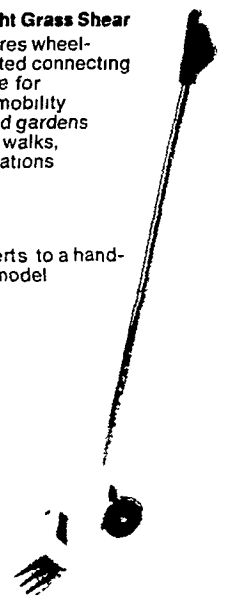

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FFA'ers Receive Keystone Degrees

Sharon Henley

Sharon Henley
Octorara H.S.

Sharon Lynne Henley, 17, a member of the Octorara Future Farmers of America will receive the highest degree a state FFA association can bestow upon it's members, the Keystone Farmer during Farm Show week. She is the daughter of Mr. and Mrs. Kennard E. Henley Jr. The Henley's reside at Towerview Farm located at Cochranville, Pa.

Sharon has been very active in the Octorara Chapter. She is currently holding the offices of Chapter President and County Secretary as well as Chapter Sweetheart. Past offices she held includes Chapter Reporter, Chapter Vice-President and County Vice President. Sharon has participated in various dairy judging contests and parliamentary procedure team contests. She received Star Greenhand, Star Chapter Farmer, Dairy Farming Award, Dairy Showmanship Award, Record Keeping Award as well as an Ayrshire calf sponsored by the Southeast Pa. Ayrshire Club. Her projects include 1 calf, 2 heifers and 2 cows. Sharon shows the Ayrshire cattle that she owns along with her family throughout the US and Canada.

She has won many honors and champions by placing well in these contests. Last year she received one of the highest honor by having one of her animals selected as All-American 3 year old cow as well as the Junior All-American Three Year Old Cow of the Ayrshire breed. Sharon is hopeful that the same animal will be the All-American 4 year Old this year

Some of Sharon's other activities include 4-H Dairy Club, National Junior AyrshireAssn., Pennsylvania State Jr. Ayrshire club of which she is president, National Honor Society, and attends Doe Run Community Chapel.

Following graduation from Octorara Area High School, Sharon will be attending Saint Joseph's Hospital School of Nursing and hopefully continue in the Veterinary field.

Her Ag teachers and advisors are Mr. Ivan R. Stauffer and Mr. Wallace J. Monahan.

Benjamin Franklin

When Benjamin Franklin was the official printer of paper currency for the colony of Pennsylvania he devised a unique plan to thwart counterfeiters Franklin designed money containing the prints of actual leaves, since he had observed that no two are alike

Ray Moyer

Ray Moyer
Cedar Crest H.S.

Ray A. Moyer, Pennsylvania Keystone Farmer Recipient for 1975 is a seventeen year old senior at Cedar Crest High School.

Ray is presently Parlimentarian of the Cedar Crest Chapter. His projects are Dairy Herd and Corn. He attended the National FFA Leadership Conference in Washington D.C. last summer. He also attended the Summer State FFA Convention for 3 years as a contestant and attended the National FFA Convention in Kansas City in 1973.

Ray competed in numerous contests in which he was Honorable Mention for 3 years in Dairy Judging at the Summer State FFA Convention at Penn State. He has shown dairy cattle at the Lebanon Area Fair and has shown at the Southeast District Dairy Show He received his Greenhand Degree in 1972 and received his Chapter Farmer Degree in 1973. Last year he won first in the County Project Book Contest and third in the State Project Book Contest He also just recently won first in the County Corn Contest and will compete at the Farm Show.

Ray's out-of-school activities include being an active member of the Lebanon County 4-H Teen Council and a member of the Norsolebco 4-H Club and the Cedar Crest Dairy Club and Junior Holstein Club. Ray's in-school activities other than the FFA include being in the Rembrandt Club, Pep Club and Drama Club.

Ray Moyer is the son of Mr. and Mrs. Albert Moyer of Route 2 Lebanon, Pa. and lives and works on a 380 acre farm. He has an older brother who received the Keystone Award in 1969.

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Funds are available now Stop at any office of the Friendly First for complete details on this new service that's already helping farmers like you

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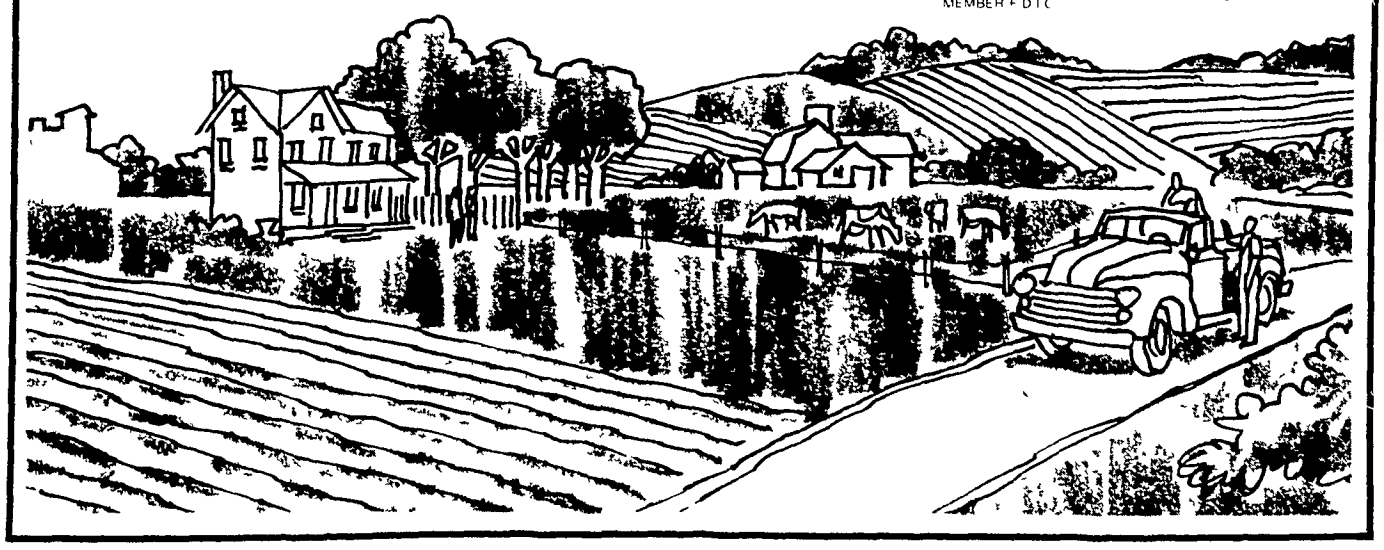
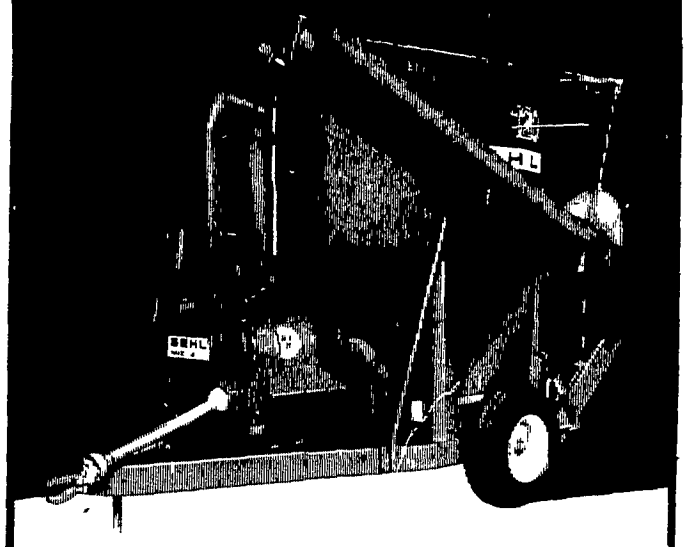


two new mix-alls bigger than ever!



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FFA'ers Receive Keystone Degrees

Elvin Gingrich

Elvin Gingrich
Cedar Crest H.S.

Elvin Gingrich, son of Mr. and Mrs. Simon S. Gingrich, Lebanon R4, is currently serving as president of the Cedar Crest FFA and had also served as secretary of the Lebanon County FFA.

During his project work, Elvin worked with dairy heifers, grain crops and work experience in the dairy field.

The youth is currently working for his brother, Glenn Gingrich on his 120 acre farm and is helping to milk some 60 cows while tending to 50 calves and heifers.

Elvin has been active in the wrestling team and gymnastic clubs at school and participated on the FFA basketball and baseball teams.

An annual state project book winner, Elvin has also been a member of the dairy judging and livestock judging teams while serving the chapter on may committees.

Gary McVaugh

Gary McVaugn
Twin Valley H.S.

Gary McVaugh is chapter sentinel, and chairman of the chapter public relations and banquet committee. Additionally he is chairman of the landscaping committee which has completed two projects at Caernarvon Elementary School, and several projects at the high school Gary has participated in the county land judging contest, and volleyball and basketball tournaments. He has been high salesman in our citrus sale for several years, and has participated in the state forestry contest at Penn State. Gary is a member of varisty club, the cross country team, track team, and was a mamber of the cast for the senior class play. Gary has an occupational experience project whereby he is employed at the John Kock Nursery, R. D. 1 Birdsboro. Gary has gained invaluable experience in the nursery industry working for Mr. Kock, and hopes to pursue this occupation following graduation.

TRY A CLASSIFIED

Harvey Bitler

Harvey Bitler
Twin Valley

Harvey Bitler has been a very active FFA member. His projects have included steers, veal calves, sheep, field corn, sweet corn, hay & oats. Harvey has participated in numerous FFA activities including basketball tournament, volley ball tournament, pumpkin contest, county greenhand quiz, local creed contest, and the county public speaking contest. He served as the chapter tractor driver at the Kutztown Fair this past summer, and participated in the livestock judging contest. Harvey also holds the office of VICA vice president at Berks Vo. Tech East. In the future Harvey plans to expand his farming operation to swine fattering and continue raising small grains, corn, and truck crops.

Editor's Quote Book

It is a general popular error to imagine the loudest complainers for the public to be the most anxious for its welfare.

Edmund Burke

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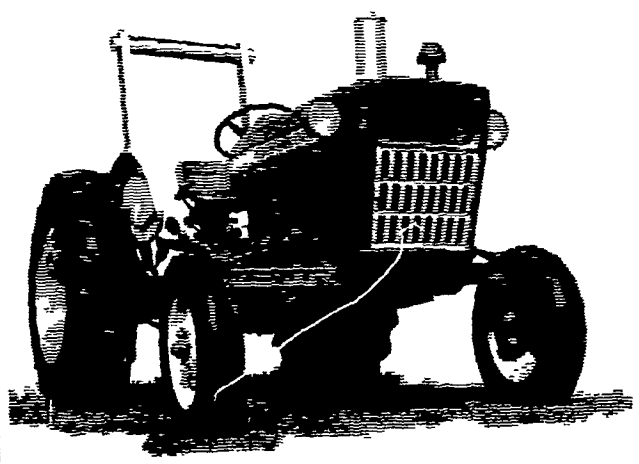
2000, 3000 & 4000 TRACTORS IN STOCK



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Early nutrition from Red Rose Sweet Pak Pig Starter supplies additional vitamins and antibiotics which permits the litter to be weaned earlier without the setbacks in growth which frequently occur at weaning time.

RED ROSE PIGMAKER
Red Rose Pigmaker is a complete balanced feed containing vitamins and antibiotics. It is formulated to follow Red Rose Sweet Pak Pig Starter in the feeding program for most efficient growth of pigs from 50 to 100 pounds liveweight.

Your hogs will be going to market sooner with a better feed conversion and increased daily gain on the Red Rose Swine Program.

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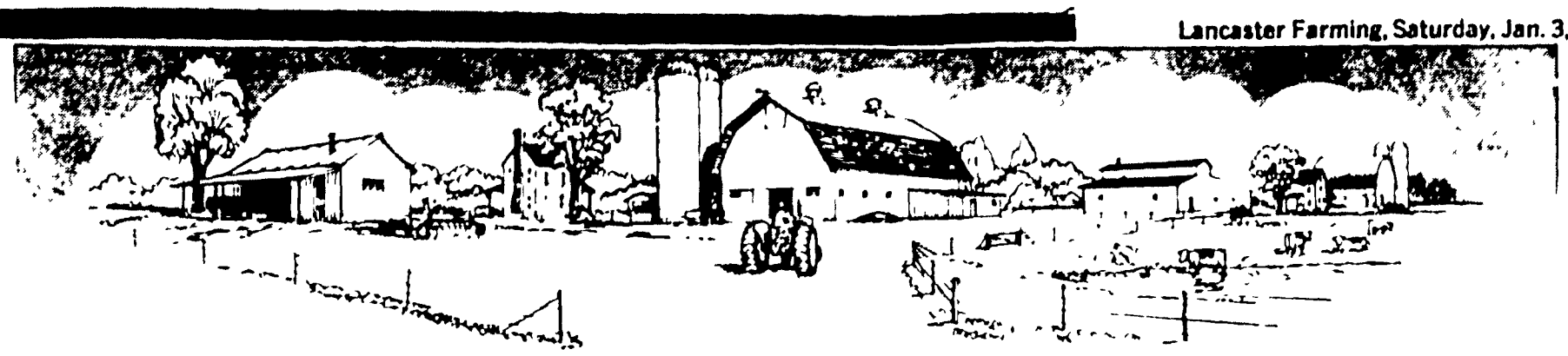

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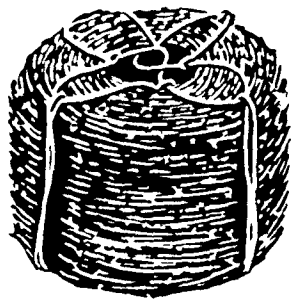

12½ Gauge Barbed Wire (4 Pt.)
1320 Foot Roll
$26.88

Our standard 4 point wire for use where a strong heavy barbed wire fence is required. Four-pronged sharp barbs spaced approx. 5" apart #92054

15½ Ga., 4 Pt., 1320 Ft. Roll #92050 **21.90**

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If you're a farmer, Lowe's is your store. We've got more than 6,000 items for the home and the farm. That makes us the farmers' market. We've got farm items from fencing to roofing ... all at the every day low prices which have earned us a national reputation. You'll appreciate our prices, our dependable products and our salesmen. After all, we're both in the same business. Helping America Grow.

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Temper Rib Aluminum Roofing
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Choose Temper Rib for your next building. Aluminum forms a strong, durable, maintenance free roofing. Each sheet is 37" wide #12380

5V Crimp Galvanized Roofing at also $26.88

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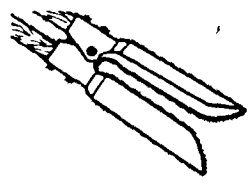
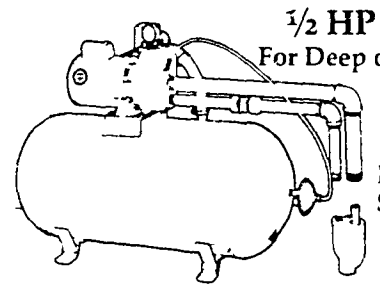


Post Hole Digger
$10.99

9" x 5½ steel blade 6" point spread #99762

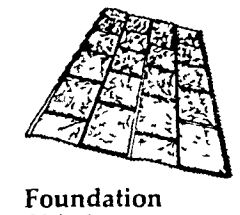


½ HP Water Pump
For Deep or Shallow Wells
$159.97
Includes 30 Gal Steel Tank

Keep any area dry with this unit – or use it for irrigation, livestock watering or to supply water for the home. Capable of raising water from depths up to 120 feet with its strong half-horsepower motor. Easy to install. Ideal for compact installation #25742

36" W. x 36" L Roll Roofing
$7.99 90 Pound Roll

Applies easily. Each roll covers 100 sq. ft. #10280



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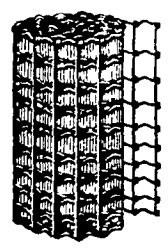
$3.69 Sheet

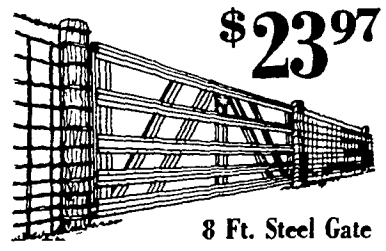
Enclose that area under your house #60762



32" x 330' 12½ Gauge Farm Field Fencing
$46.88 Roll

Just the thing to enclose small animals, a garden or a yard. Features 6' stays. Has close mesh #92264

39" x 330' Field #92266 ..... $52.88
47" x 330' Field Fence #92268 ..... $56.88



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8 Ft. Steel Gate

Strength and durability in an economical five-panel gate. Four-point riveting for no-sag performance #92213

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66" Metal Kitchen Cabinet Sink, Faucet & Strainer

As handsome as it is useful! Measures 66" wide, 36" high and 25" deep. Six storage drawers, plastic coating

Barn And Fence Paint
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Brighten up and protect those exposed surfaces with a coat of our famous Enterprise paint. Designed especially for outside use. White #48710

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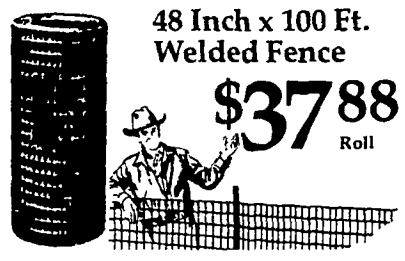
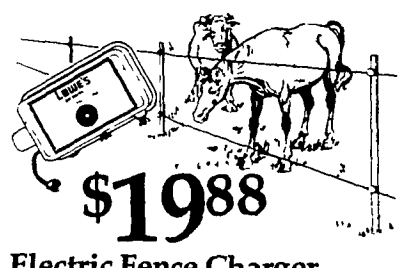


48 Inch x 100 Ft. Welded Fence
$37.88 Roll

Close mesh gives added protection. And it's welded at each cross-joint for further strength. Made of heavy-duty 12½-gauge wire #92280

60" x 100', Welded Fence #92285 ..$47.88



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Electric Fence Charger

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¼ Mile Electric Fence Wire #92230 ..$6.79

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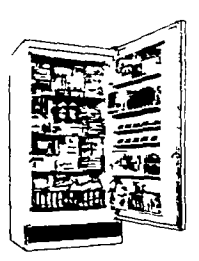
$299.76

Trim grocery bills with the help of this chest-type freezer. Features adjustable temperature control inside freezer (a tamper-proof location), an exterior drain tube, security lock and two convenient sliding baskets #50809

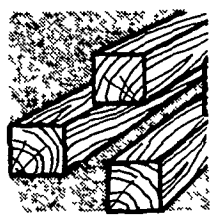


Whirlpool
15.8 Cu. Ft. Upright Freezer
$299.84

Here's a handsome freezer with full features and an economy pricetag. Fast-freeze shelves have the cold coils right in the shelves. And super storage door puts up to 70 packages at your fingertips. Slide-out basket #50888

Dale Bunyan 2 x 4 Studs
59c Each

An economy stud suitable for many uses. Pre-cut to standard sizes #07002



4" x 4" x 8' Lumber
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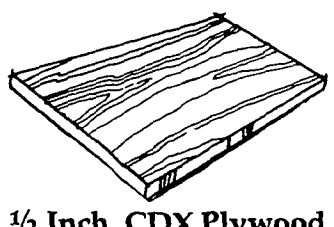
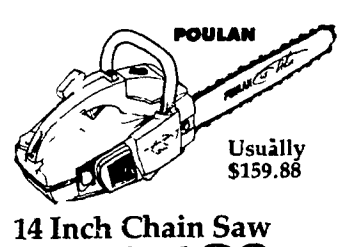
A heavy-duty support lumber. Available in 8 lengths #04001



½ Inch, CDX Plywood
$5.79
4 x 8' Sheet

Countless uses for this versatile wood paneling, dog houses, you name it. ½" thick, four-ply layered pine #12247



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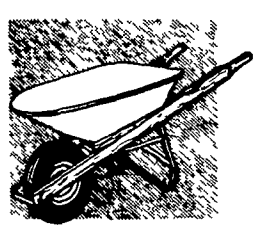
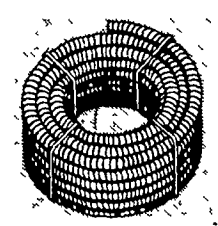
Heavy duty steel blade keeps sharp cutting edge. Tapered handle #99783



4 Cubic Foot Wheelbarrow
$36.88

A heavy duty item with hundreds of uses. Seamless tray #92854



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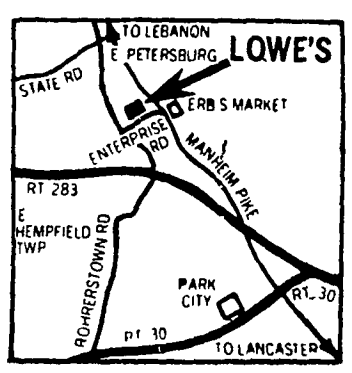
27c Linear Ft

No joints or soldering — this pipe bends! And it's non-corrosive #24112



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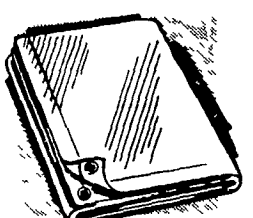

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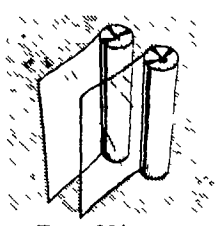

10 Ft. x 25' Polyethylene
$3.79 Roll

This plastic covering keeps any area dry and protected. Hundreds of uses #16925

New laws described

Editor's Note: The following article was prepared by the Hunterdon County (New Jersey) Extension office, and is aimed primarily at readers in that state. However, it should be noted that Pa. has similar laws.

We start out the New Year with two new laws on the books.

The first one is the "Open Public Meetings Act," known in Pa. as the "Sunshine Law." This new law declares our public rights to witness in full detail all the deliberations of all public bodies that can spend our money or affect our rights in any way. It spells out the hows these bodies must keep the public informed of public decisions.

All public bodies organized by law that can vote to spend public funds or affect a person's rights like commissions, authorities, boards, councils, or any group of two or more persons in this category must conduct their business publicly. The law specifies that the public shall be given notice of all meetings and further that all meetings shall be open to the public at all times.

There are a few special exceptions to the law. They are quite specific and I believe require the adoption of a resolution at a public meeting setting forth why the meetings should be closed.

We urge all who serve on public bodies of any kind to get a copy of this state law and study it. It would certainly be a good idea to review the law with legal council to be sure that the actions taken are in compliance with it.

The second law that was passed is the "Erosion and Sediment Control Act." This act is aimed at reducing sediment that is declared a pollutant. In doing this it should help to reduce the danger from storm water runoff too. Under this law applications for developments such as subdivisions, site plans, zoning variances,and building permits, must include certified erosion sediment control plans wherever more than 5000 square feet of land surface is to be disturbed.

Excepted from this requirement is construction of a single family dwelling unit unless it happens to be a part of a larger subdivision.

Under this law the Soil Conservation District acting under the State Soil Conservation Commitee certifies that the development plan meets the state committee's standards for erosion and sediment control Where a municipality has an ordinance that conforms to the state standards and enforces it district certification will be exempt.

The law insists that before a certificate of occupancy is issued the needed permanent erosion and sediment control measures must be in compliance with the approved plans. A number of municipalities have such regulations ahd have been enforcing them. This law makes this kind of consideration mandatory on all developments from now on. As a result of the municipal regulations quite a few developers are calling on the Soil Conservation District for assistance in the development of plans for their projects. The conservation measures will be an integral part of all plans in the future.

Tomato day slated

UNIVERSITY PARK — A special Tomato Day, with emphasis on the culture of tomatoes for processing and mechanization, will be held for commercial growers on February 11 at Penn State University.

This program, starting at 9:30 a.m. in the University's J. O. Keller Building, is part of the three-day Vegetable Conference, points out Professor Robert F. Fletcher, Extension vegetable specialist and conference chairman.

Topics on February 11 will deal with a variety evaluation; up-date on Ethephon for ripening tomatoes; disease and weed control; field growing of processing tomato plants; food processing industry and pesticide certification; what's new in tomato harvesting; and a growers panel on cultural and harvesting practices.

Speakers will be Allan Stoner, research horticulturist, USDA; Dr. William Hepler, head of the Penn State Department of Horticulture; George Todd, of Speedling, Inc.; Dr. Stephen Garrison, of Rutgers University; Professor K. Q. Stephenson, Penn State ag engineer; Edward Cunningham, of Chemagro Division of Baychem Corp.; Vaughn Staller and John Everett of American Home Foods; Howard Grimshaw, of Lake City; David Geise, of Furman Canning Co.; and Dr. Alan MacNab and Donald Daum, Penn State Extension specialists.

During the February 11 program, outstanding tomato growers will be awarded inscribed plaques for high production practices. Four awards will be presented to growers for high yields that were harvested mechanically and three awards to growers in the hand harvest division.

Additional information on the Tomato Day and the three-day Vegetable Conference plus registration forms may be obtained by contacting the local Cooperative Extension Service Office or by writing to the Agricultural Conference Coordinator, 410 J. O. Keller Building, University Park, Pa. 16802.

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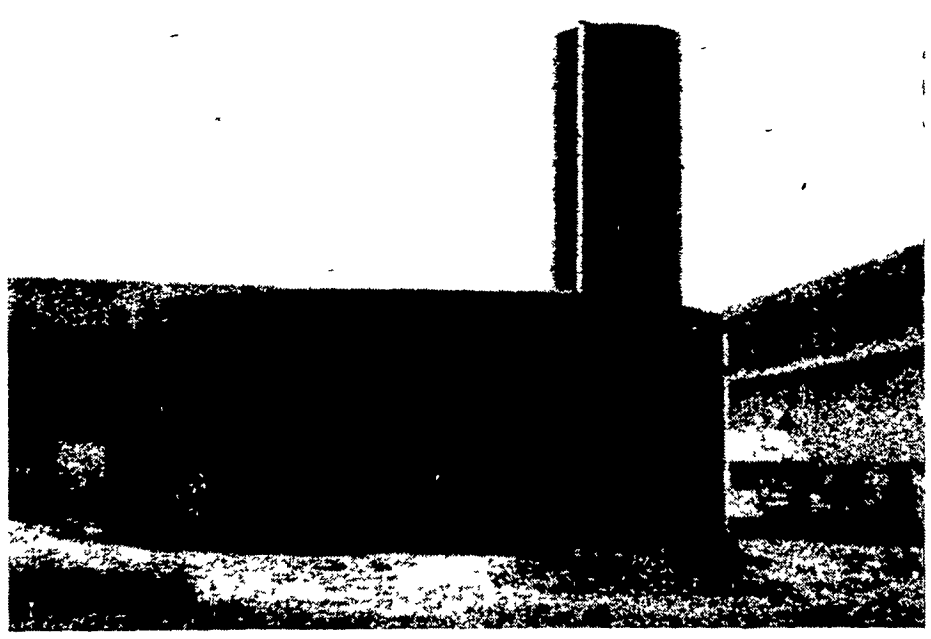
+Proven! Laidig Bottom Unloader . . . the Unloader with "Dig" built-in! Built for long, trouble-free life.



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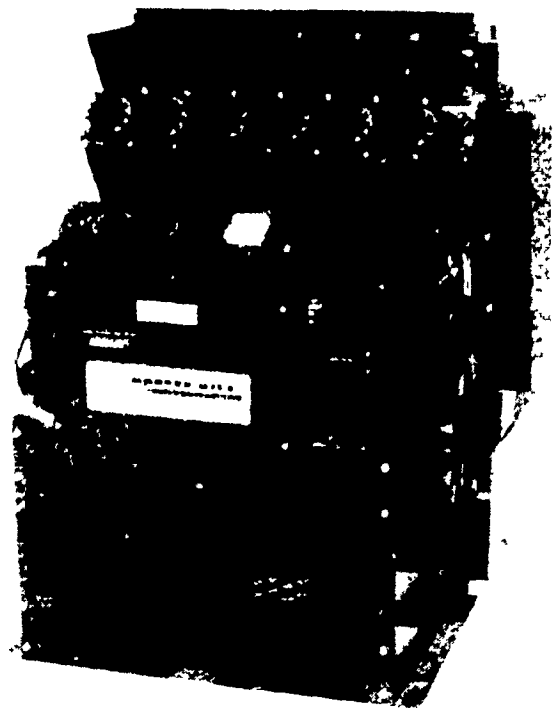

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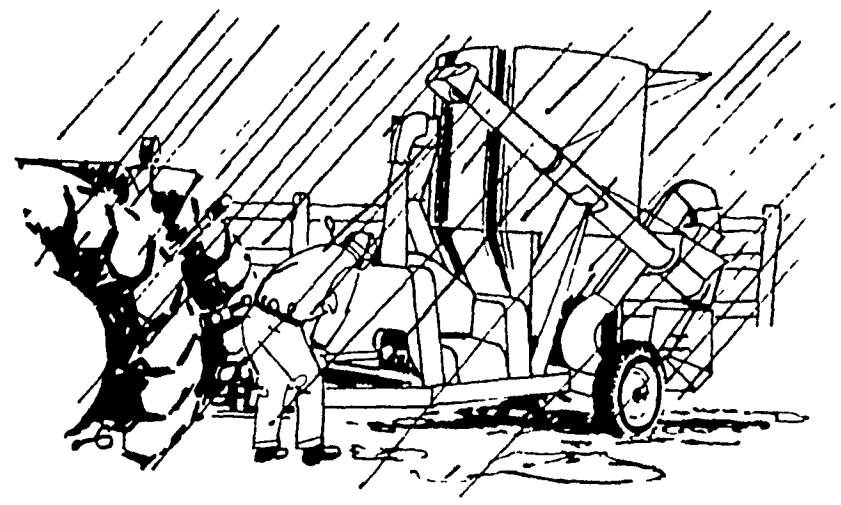

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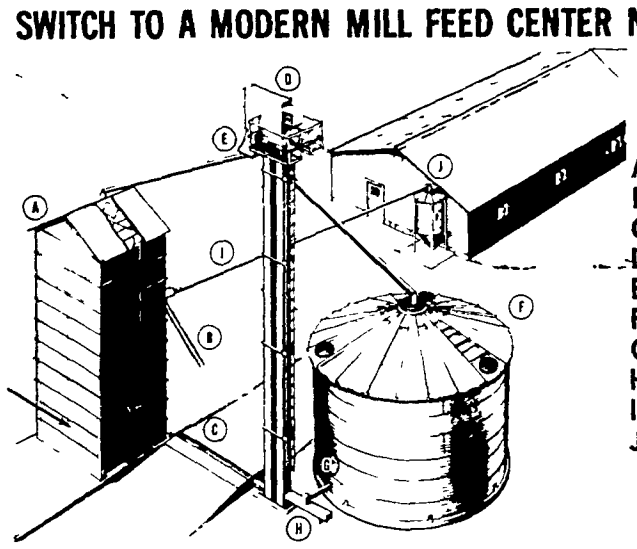

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J - Feed Bin

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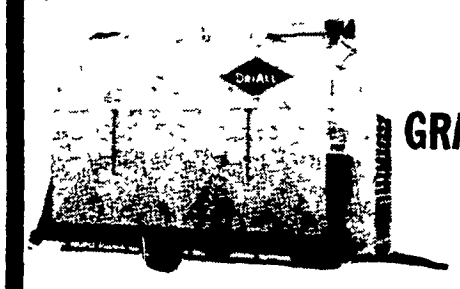

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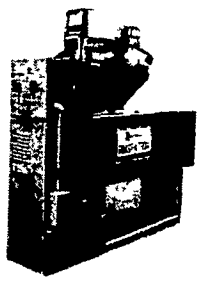

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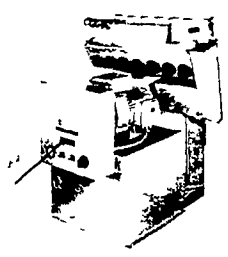

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18	7	4244	**1460.00**
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24	7	7815	**2112.00**
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7	4	10.7	438.
8	4	13.9	496.
8	6	19.2	608.
9	6	22.6	856.
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12	6	48	1429
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65	1766	1820	2604
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FFA'ers Receive Keystone Degrees

Larry Stoltzfus
Twin Valley H.S.

Larry Stoltzfus has served as chapter chaplain, and is currently chairman of a division of the FFA Program of work. His projects have included veal calves, sheep, a dairy heifer, and field corn. He has showm his heifer at several fairs and the regional FFA Dairy Show. He has been in several dairy judging contests, the county volleyball and basketball tournaments, and numerous fund raising activities. Larry has also been a member of the Pennsylvania FFA Band for the past 3 years, playing the french horn. He is a member of the Twin Valley Band. Larry is really into sports - he is on the soccer team, tennis team, and is a

Larry Stoltzfus

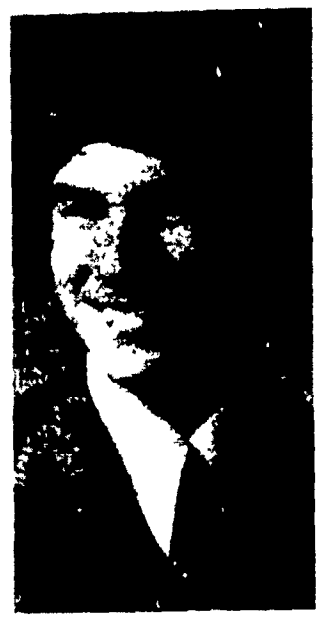
member of the Honey team B ice hockey team. Larry plans on going into dairy production with his dad.

Steve Bleacher

Steve Bleacher is developing a swine breeding farming operation. He has shown swine at the Kutztown Fair this past summer, and will show them at the Penna. Farm show in January. Steve has been active in FFA - having participated in such activities as the volleyball tournament, livestock judging, and numerous fund raising activities. He has been a member of the Pa. FFA Band for the past two years, playing baratone. He is also a member of the Twin Valley High School Band, Varsity Club, and the track and field team. Steve's future plans call for raising pigs.

Doug Yoder
Twin Valley H.S.

Doug Yoder has served as chapter vice-president. His projects include honey bees, sheep, beef fattening, field corn, and tomatoes. Doug has participated in several FFA livestock judging contests, the small gasoline engines contest, dairy judging, local tractor driving, the volleyball and basketball tournaments, and numerous fund raising activities. He has served as co-chairman of the water testing committee and has given several educational programs on beekeeping. Additionally, he has participated in several FFA



Doug Yoder

radio programs. He has been on both the track and cross country team in the past. In the future, Doug will continue to expand his farming program on his parents farm.

Rodney Harrison
Red Lion H.S.

Rodney Harrison, the son of Mr. and Mrs. George Harrison, of Wrightsville R.D.1, a senior at Red Lion Area Senior High School, will receive the Keystone degree on January 7, 1976. He has been an active member in the chapter and various contests.

His projects have included swine breeding, swine finishing, and field crops. He exhibited swine and grain at the York Fair.

He has been on the Parliamentary Procedure Team all three years at the state contest. He was among the seniors, who attended the FFA National Convention in Kansas City, Missouri this past November.

Rodney Harrison

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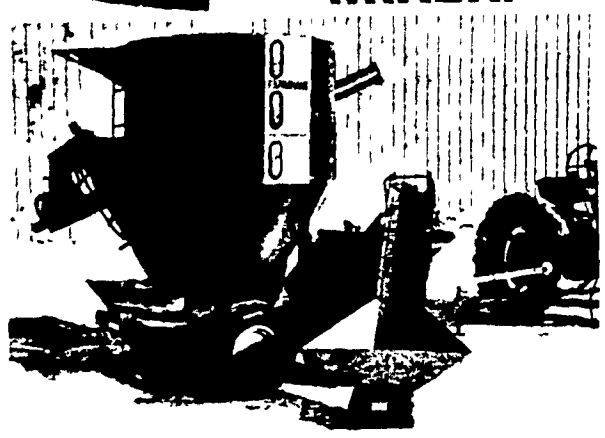

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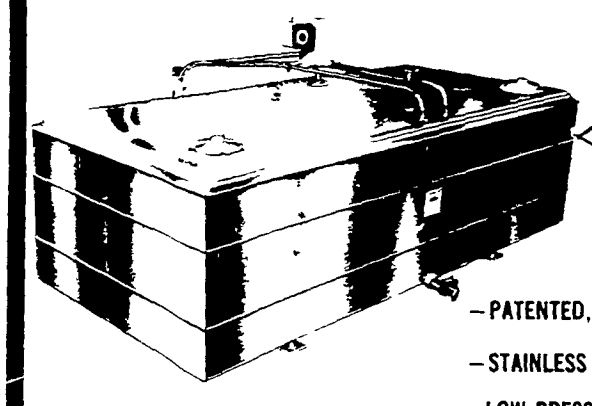

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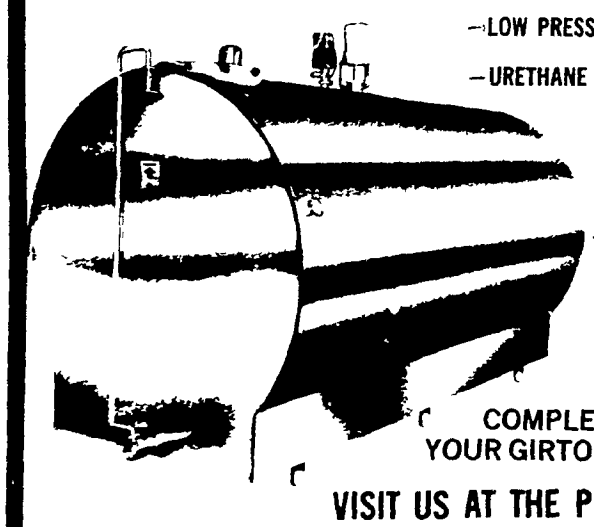

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FFA'ers Receive Keystone Degrees

Harold C. Baldwin
Red Lion H.S.

Harold C. Baldwin, son of Mr. and Mrs. Maynard Baldwin of R.D.1, Brogue, will be receiving the Keystone Farmer degree January 7, 1976. Harold is a senior at the Red Lion Area Senior High School. He has earned this award through his various projects which includes, swine breeding, swine fattening, beef finishing and occupational experience on the farm of William A. Strausser of R.D. 2, Felton.

Harold Baldwin

Harold has participated in various local and state contests such as Small Gas Engines, Parliamentary procedure and livestock judging contests. He has also shown swine animals at the York Fair. He also attended the National FFA convention in Kansas City, Missouri. After graduation, he plans to start farming or go into partnership with his father, who owns a motel, hunting camp, recreation area, grocery store combination in Droop, West Virginia.

Craig Arnold

Craig Arnold
Red Lion

Craig Arnold, son of Mr. and Mrs. Henry Arnold, Jr. of R. D. 1, Red Lion. He attends Red Lion High School and will receive the Keystone degree on January 7, 1976. Some of my activities were dairy judging at local, state and national level. He attended Gym night, PAFC, summer convention, and dairy judging. Some of my other contests are dairy projects and mechanics. I attended the National FFA convention. I raise numerous projects too, including dairy cows and dairy calves. I raise such field crops as corn, oats, hay, tobacco, and a vegetable garden. I also raise poultry and ducks.

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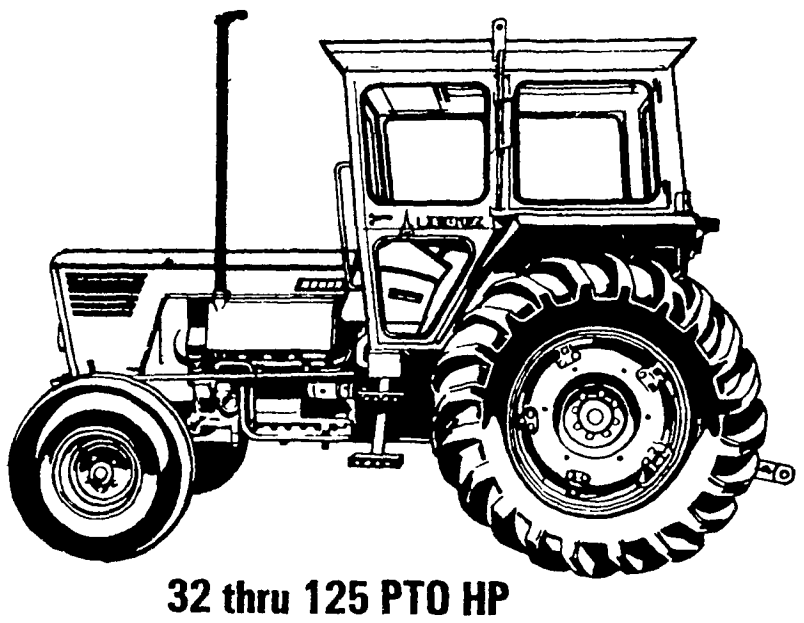
DEUTZ



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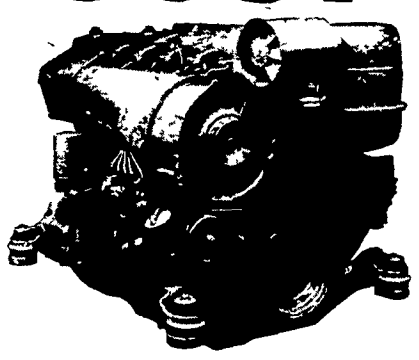

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FFA'ers Receive Keystone Degrees

Patti Johnson

Patti Johnson
Red Lion H.S.

Patti S. Johnson, the daughter of Mr. and Mrs. T. Edwin Johnson of Airville, Pennsylvania 17302, is a senior at Red Lion Area Senior High School. Patti has been the chaplain for the Red Lion chapter for the past two years. She has been the citrus sales chairman for the past two years.

Patti has had dairy and duck projects. She has shown diary animals at most of the dairy shows. She also has attended the FFA summer convention at Penn State for the past three years, in the dairy judging contest receiving a gold medal the second year.

She also shows dairy animals in 4H. She has been the secretary and reporter of the Airville Milk and Money Dairy Club. She also is the treasurer of the Junior Holstein Club.

Patti is also employed part-time, at the Collinsville Drive-In.

David Amspacher

David Amspacher
Red Lion H.S.

David Amspacher, son of Mr. and Mrs. Milton Amspacher, R. D. 1, Red Lion, Pennsylvania, a senior at Red Lion area senior high school, will receive the Keystone degree on January 7, 1976. He has been an active member in the chapter and various contests. His projects have included, beef finishing, dairy heifer, ducks, geese, laying hens, veal calves, field corn, and oats. He exhibited poultry, cattle and grain at the York Fair. Participation in state contests were, 1973, Poultry, 1974, Parliamentary Procedure, 1975, Public Speaking. He was Star White Rose degree and recipient and held the offices of FFA secretary and presently FFA president of the Red Lion Area chapter. He was among the seniors who attended the FFA national convention in Kansas City, Missouri this past November.

Doug Kilgore

Doug Kilgore
Red Lion H.S.

Douglas E. Kilgore, son of Mr. and Mrs. Eugene Kilgore, was raised on a dairy farm in southern York County. Doug resides at Airville R D. 2 and will receive his keystone degree on January 7, 1976. A senior at Red Lion Area Senior High School, he is involved in FFA and band. As vice president and past treasurer of the Red Lion FFA, he is involved in many chapter activities. Doug attended this fall, the North American Dairy Show where the team of Red Lion placed eighth. Doug attended the National FFA convention in 1975, the National Holstein convention in 1973, and was awarded the 1974 Outstanding Guernsey boy in Pennsylvania award. Doug carries various projects such as Dairy heifers, Dairy herd, field corn, broilers, wheat, oats, and hay. From his experience in showing dairy animals, he has shown at Dallastown Fair, York Fair, District shows, Pennsylvania Junior Dairy show, and Pennsylvania All-American Dairy show. Doug is active in other contests such as Agronomy and dairy food. At the Pennsylvania Activities Week, Doug has judged dairy cattle and played in the state FFA band. Out of school activities consist of 4H and church activities. Future plans are attending an agricultural college and then going to work on the home dairy farm.

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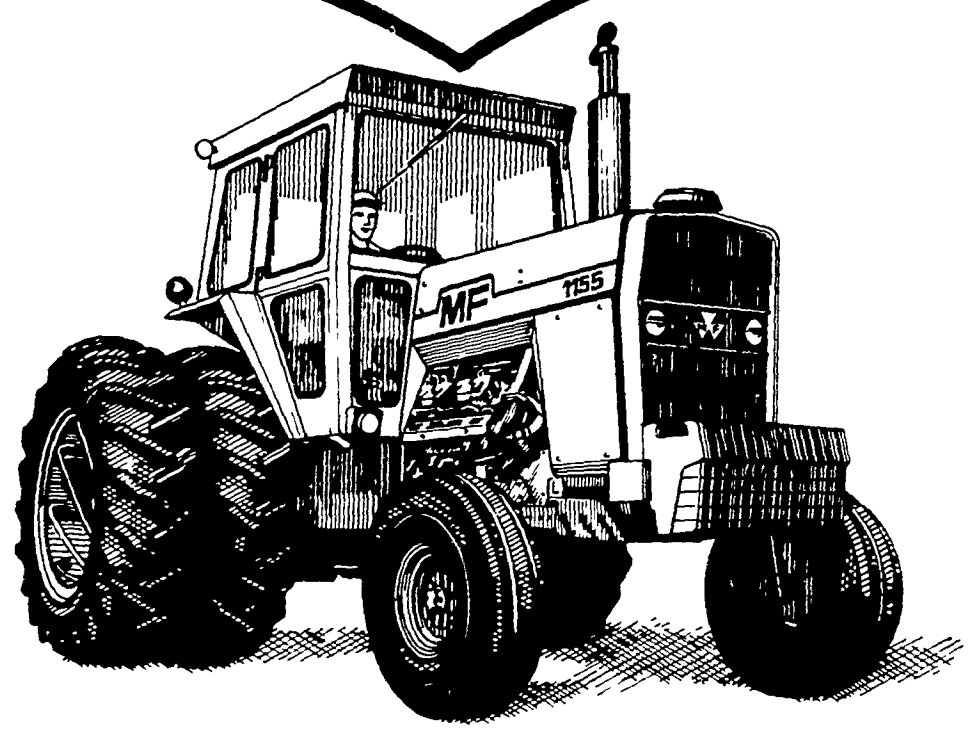

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FFA'ers Receive Keystone Degrees

David Miller

David Miller
Red Lion H.S.

David M. Miller, son of Mr. and Mrs. Dale V. Miller of R D. 1, Red Lion, Pennsylvania, will be receiving the Keystone degree January 7, 1976. The Keystone degree is given to 2.5 percent of state membership. David, a senior of Red Lion Area Senior High School, has earned this award with projects, during his four years of high school. Some of his projects were beef finishing, feeder calves, broilers, and tobacco.

David has also been involved in various activities during his FFA membership including: livestock judging, participation in local and state, three years on the parliamentary procedure team, showing beef at the York Interstate Fair, chapter and area quiz contest and various county activities.

David, past vice president of York County FFA, plans to start farming corn and small grain on his father's farm. He will also be responsible for the management of the cattle in partnership on his father's farm.

Earl Holtzinger

Earl Holtzinger
Red Lion H.S.

Earl L. Holtzinger, son of Mr. and Mrs. Lester E. Holtzinger of R.D. 2 Red Lion will receive the Keystone Farmer Degree on January 7. He lives on a general farm raising grain and livestock for market. Earl is a senior at the Red Lion Area High School.

Earl has held offices of sentinel in 1973-74 and reporter in 1974-75 in his local FFA Chapter. He has been active in local activities such as tractor driving, representing Red Lion at the York Fair for three consecutive years as Red Lions' top tractor driver. Earl has also been active in livestock judging on local, county, and state levels and placed 10th in the state competition this past year. Earl has also been on the parliamentary procedure team in 1973 which went on to state level competition. In 1974 Earl represented York County in the tractor driving contest on the state level, receiving gold emblem placing. Earl has also won gold emblem honors in the state project book contest in 1975.

Earl has projects which include corn, beef finishing, swine breeding and finishing, and tobacco. Future plans for Earl include partnership with his father on their 250 acre farm plus 50 acres of rented land and also custom combining and field work.

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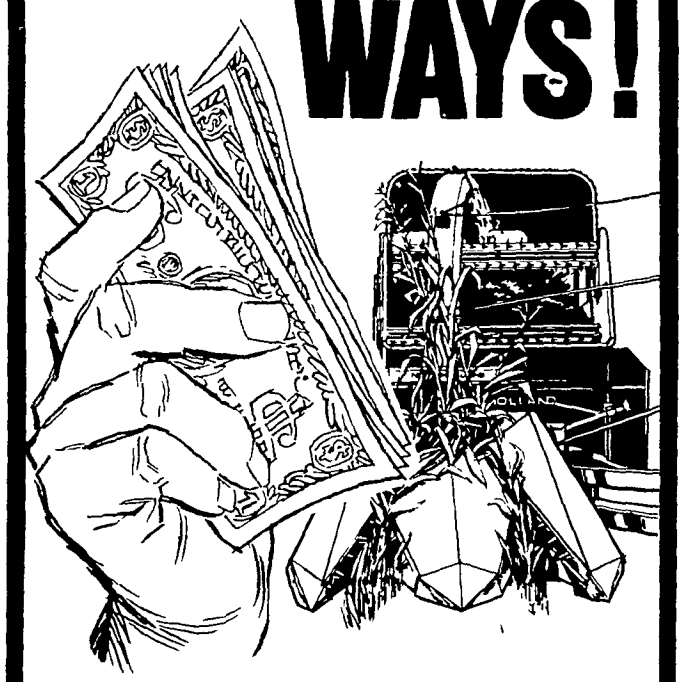

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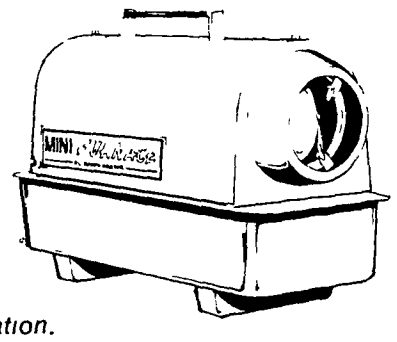

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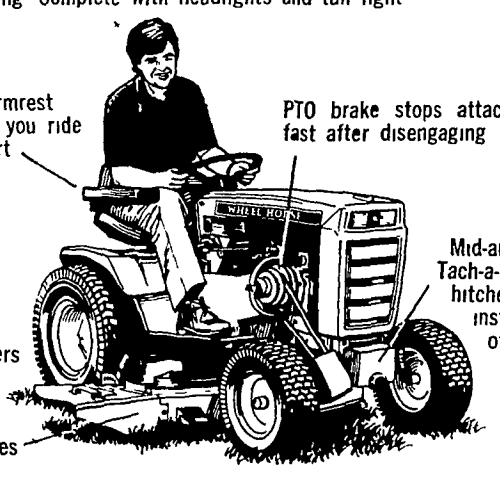
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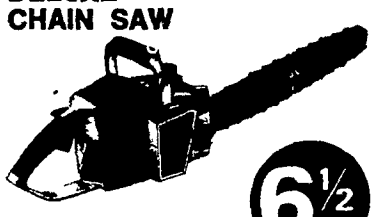

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LAWN-BOY MOWERS

FFA'ers Receive Keystone Degrees

Michael Hartman
Garden Spot H.S.

Michael S. Hartman has received the Keystone Farmer Degree. He is one of five students who have received it from the Grassland Chapter. Mike, presently enrolled as a senior at Garden Spot High School, is the son of Mr. and Mrs. Sterling Hartman of Narvon, Pa. Most of his projects are centered around conservation, some of his past activities and awards include being named 1974 Youth Conservationist of the Year, a second placing in the Outdoor Recreation Proficiency Award, participation in the Stone Valley Conservation Camp, won second place in the Pa. Game Commission Wildlife Conservation Book Contest,

Michael Hartman

named Teen of the Week, has raised pheasants for the past three years in cooperation with the Pa. Game Commission and the Adamstown Rod and Gun Club, and has served on numerous committee assignments. Mike has been accepted as a Forestry Technology major at Penn State University.

Robert Reifsnyder

Robert S. Reifsnyder
Garden Spot H.S.

Robert is the 18 year old son of Mr. and Mrs. Robert Reifsnyder of Blue Ball, Pa. He has been an active member of the Grassland FFA Chapter since enrolling in Vocational Agriculture as a freshman. He was elected Vice-President of the Ninth Grade FFA chapter. He is currently serving as Assistant Sentinel. His major projects while in the FFA have been raising feeder pigs and fat hogs along with tobacco. His work experience has earned him the Chapter Red Rose Agribusinessman. He has worked for the Shady Maple Farm Market for the past 1½ years as well as in the Blue Ball Restaurant in preparing foods. Robert has exhibited fat hogs at the County Hog Show and Sale as well as his tobacco at county and state competitions. He was a member of the High School orchestra for four years and played on the chess team in the high school for two years. He is a member of the Bridgeville E.C. Church and the Co-eds for Christ Sunday School Class.

Thomas Wentzel

Thomas Wentzel
Garden Spot H.S.

Thomas Wentzel is the 17 year old son of Mr. and Mrs. Harold Wentzel of East Earl, R1. He became involved in the FFA in ninth grade. His projects in the years that have followed have been: field corn, honey production, veal calves, and major enterprise of dairy herd. He has held the offices of Chaplain, Secretary, and Treasurer in the chapter. He was recipient of the Star Greenhand Award in the Environmental FFA and Star Chapter Farmer. He received the County Red Rose Degree last year. He was a member of the Parliamentary Procedure team that placed third in the Regional contest in 1974. He has been active in the Grassland FFA serving on several committees including banquet committee, special activities, and standing committees. He was a local delegate to the National FFA Convention in 1975. His record books have won him recognition at both the county and state levels. He attends the St. Lutheran's Church at East Earl R1.

Lewis Good

Lewis Good
Garden Spot H.S.

Lewis Good, son of Mr. and Mrs. Harold Good of Reinholds R2, Pa., is a senior at Garden Spot High School and is a member of the Grassland FFA Chapter. Some of his past activities have been: member of state and national land judging team, member of 1974 Parliamentary Procedure team, recipient of Foundation awards in Soil and Water Management and sheep production, local delegate to National FFA Convention, Gold medal winner in land judging at State contest, member of champion meat judging team in Area contest, and participant at state Meat judging contest. Lewis also served as Assistant Vice-President and currently is serving as Treasurer of the chapter. He has served on several committees including chairman of Program committee for the banquet, scholarship committee chairman, member of Food For America presentation group to elementary schools, and several special committees. He attended the Coop Career day and was selected first alternate to attend the PAFC conference at Shippensburg State College. He received the Red Rose Degree last year. He has projects of swine breeding and sheep

[Continued on Page 59]

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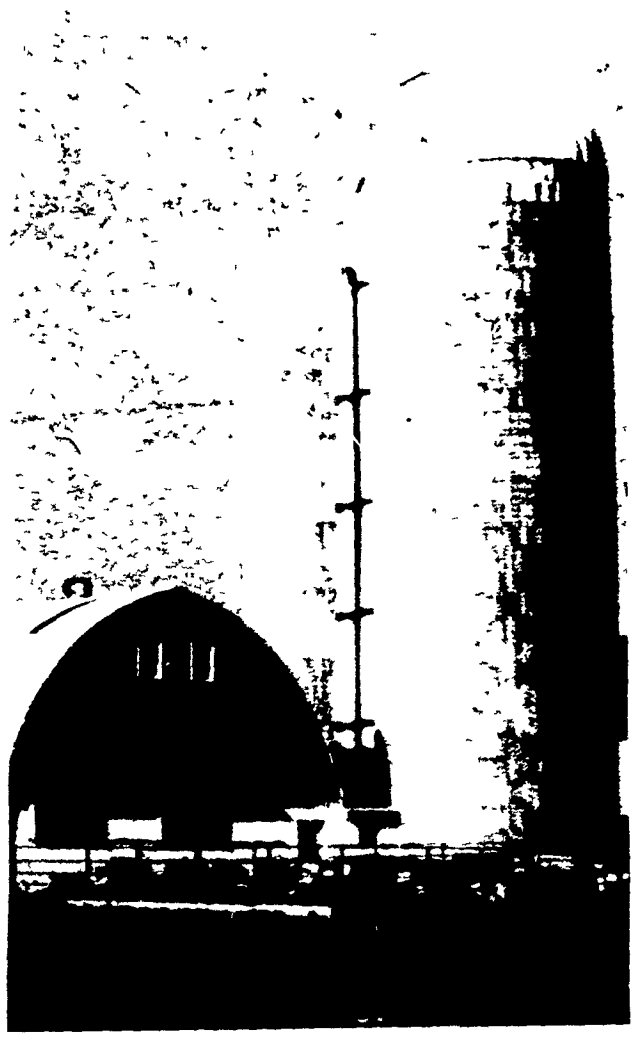

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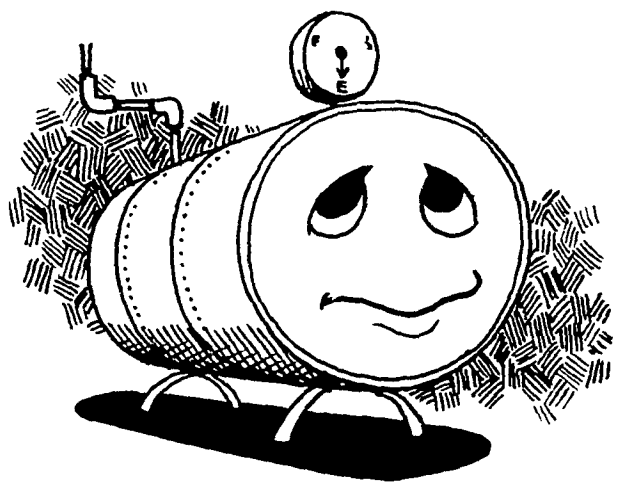

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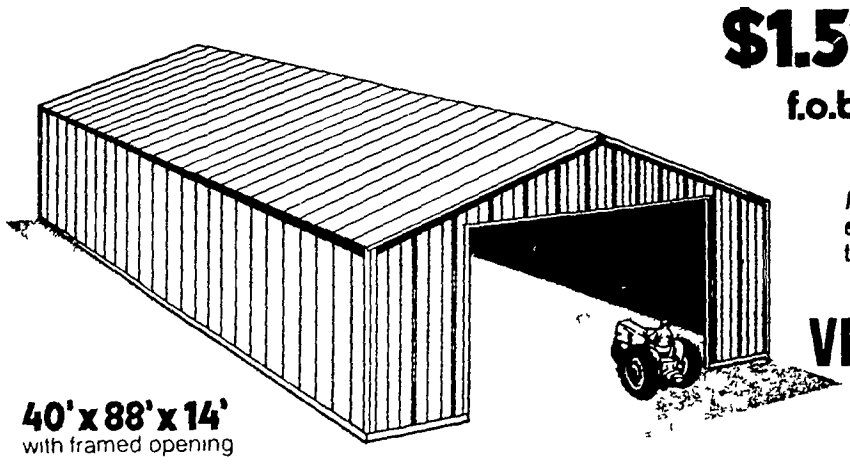

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FFA'ers Receive Keystone Degrees

(Continued from Page 58)

breeding He has shown his sheep in several local fairs and at the Livestock Exposition. He carries out a work experience program at home where he helps in a family operated Potato Chip Operation. He has been a member of the High School Orchestra for three years.

LaVern Martin
Garden Spot H.S.

The Lancaster County FFA president, LaVern Martin is 18 years old and is residing with his parents, Mr. and Mrs. Clyde W. Martin on a 150 acre farm in East Earl.

As projects, LaVern has five dairy cows and two heifers. In total he has 180

Lavern Martin

fattening hogs and 40 acres of corn and 20 acres of alfalfa.

LaVern attends Garden Spot High School where he is enrolled in the vocational agriculture program. Presently he is serving as president of Grassland FFA Chapter. Over the past three years he served on many committees. Supervised Farming, Banquet Guest, Demostration Plot, Donkeyball Game and Project Tour, to name a few. He was a member of third place Regional Parliamentary Procedure Team in 1973 and also was the fourth place county public speaker in 1972. He was Master of Ceremonies and received the Chapter Red Rose Farmer at the chapter's last annual banquet

LaVern is a member of the Lancaster Junior Holstein Club along with being in the 4-H club He is involved in his church and church youth group. LaVern attended PAFC where he was elected to go to AIC at Michigan. He was one of seven members from Grassland Chapter to attend the National FFA Convention this past year.

Paul Minchoff
Blue Mountain H.S.

Paul J. Minchoff, 17, son of Mr. and Mrs. George R. Minchoff, Schuylkill Haven R2, has been selected to receive the Keystone Farmer Degree during the Mid-winter Convention, January 7, 1976.

An active member in the Blue Mountain Chapter, Paul has been chapter Secretary, President and Vice President the past three years, consecutively. Some of his honors include being selected star Greenhand; earning an honorable mention in Poultry Judging during FFA Week at the Penn State University;

Paul Minchoff

bronze and silver awards at the State Project Book Contest; fourth place in Land Judging; 1st place in public speaking at county level; member of the chapter demonstration team which placed 15th at the State Farm Show. Paul was also a chapter delegate to the 1975 FFA National Convention at Kansas City. Paul was also inducted into two national honor societies which honor outstanding high school students; the National Honor Society and Mu Alpha Theta.

Minchoff plans to attend college and major in Agriculture Engineering.

George E. Carles

George Carles
Tulpehocken H.S.

George E. Carles is a senior at Tulpehocken High School. George is the son of Mrs. Elizabeth C. Carles of Bernville R2, Pa.

George's supervised program in agriculture training is basically dairy enterprise with related crops for dairy feed. He works on his uncle's, Mr. John W. Eiler, 310 acre farm.

George is President of the Tulpehocken FFA Chapter, and is Berks County FFA Chaplain. He also participated in the State FFA Band by playing a trumpet at the Harrisburg Farm Show and at the Penn State Summer Convention in 1974 and 1975. George plans to stay on the dairy farm full time after graduation from high school.

Lee Witmer
Warwick H.S.

Lee A. Witmer, son of Mr. and Mrs. Abe L. Witmer, 129 Lime Rock Rd., Lititz, Pa. is a senior at Warwick High School. Lee has been active in the FFA and has received several honors and awards. He has served as president of

Lee Witmer

the Warwick chapter the past two years and previously served as treasurer. His projects have included rabbits, veal calves, corn, and fattening steers. In addition to his activities in the FFA, he has also been very active in 4-H work.

He plans to pursue the career of an auctioneer after graduation from high school and also continue his farming program with hopes of becoming established in farming.

Keith Herr

Keith Herr
Willow Street Vo-tech

Keith Herr, son of Abran Herr, is a member of the Hans Herr FFA Chapter at Willow Street Vo-tech. Keith has been in the wrestling, cross country and track programs and is a member of the Grace United Methodist Church.

Keith is currently employed by Herr's Greenhouse in Millersville and the Funk's Fruit Farm.

David Smeltz

David Smeltz
Brownstown Vo-Tech

David Smeltz, New Holland, is currently serving as president of the Tevoca FFA under the supervised occupational experienc program. He has par ticipated on the football an wrestling teams and is als on the track team. David i the first student from th Brownstown Vo-tech to wi the Keystone Degree. H plans to attend college nex fall.

STIHL

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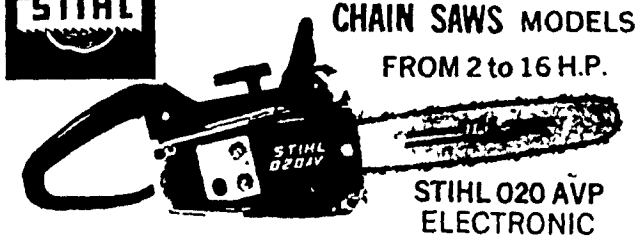

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FFA'ers receive Keystone Degrees

Glenn Reinhart

Glenn Reinhart
Solanco H.S.

Glenn Reinhart, 18, son of Mr. and Mrs George H Reinhart of Kirkwood, is a senior at Solanco High School.

His leadership includes serving as Treasurer of the Solanco FFA. In his freshman year, Glenn came in second in Rural Youth and won a Holstein calf to start his projects. Also he went to Penn State and won first in land judging and a trip to Oklahoma. In his sophomore year, he won third in Rural Youth and received a Yorkshire pig. In his senior year he won first in the Rural Youth Contest and received another Holstein calf.

Now his projects include 4 sows and litters, 1 dairy cow, and 1 dairy calf.

Glenn's future plans are to stay on the home farm with his father.

Randall Ranck
Solanco H.S.

Randall L. Ranck, 17, son of Mr. and Mrs. Lester H. Ranck, Quarryville R2 is a senior at Solanco High School

He is currently serving as vice president of Solanco FFA, Treasurer of Red Rose County FFA chapter, and President of his church youth group

Randy has participated in the National Land Judging Contest, has served as delegate to the Pennsylvania FFA Convention, and attended the National FFA Convention

His projects have included steers and hogs shown at Solanco Fair and corn entered in the State Contest Randy was first place rural youth winner at the Solanco Fair as a Sophomore.

He is a member of Mechanic Grove Mennonite Church and plans to continue in Agriculture following graduation this spring.

Randy Ranck

Mark Hohenwarter

Mark Hohenwarter
Solanco H.S.

Mark T. Hohenwarter, 17, is the son of Mr. and Mrs. Thomas A. Hohenwarter, Willow Street, R1, and is currently a senior at Solanco High School.

He is presently serving as Vice-President of the Solanco Chapter of the FFA. He has participated in many contests and activities, specializing in Land Judging which resulted in traveling to Oklahoma.

Mark plans to pursue a career in Soil Conservation. He is currently a member of St. Mary's Catholic Church, Lancaster.

His projects include various swine enterprises, a steer, and corn as well as working on his uncle's vegetable farm.

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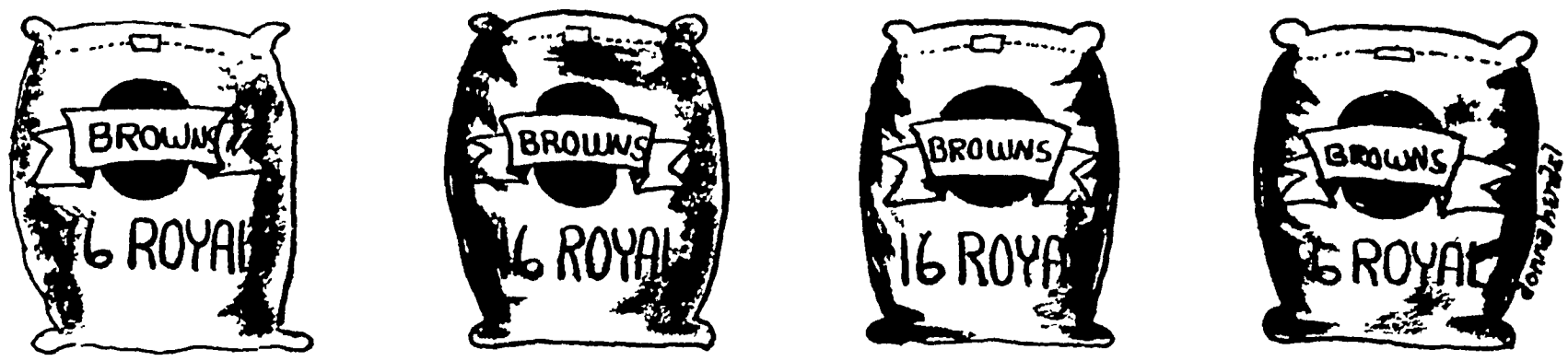

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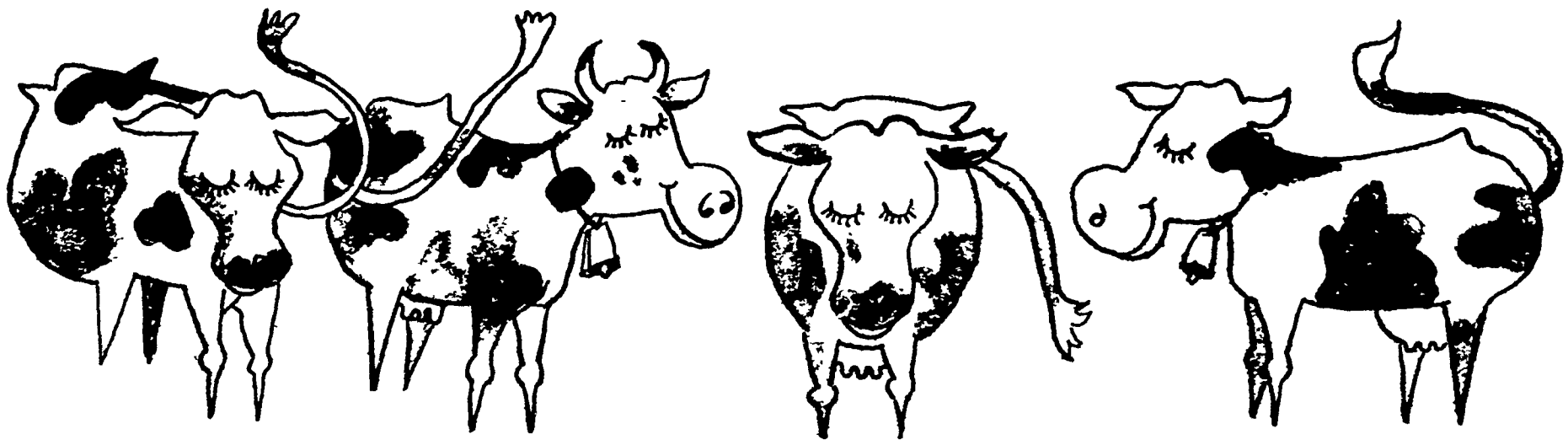

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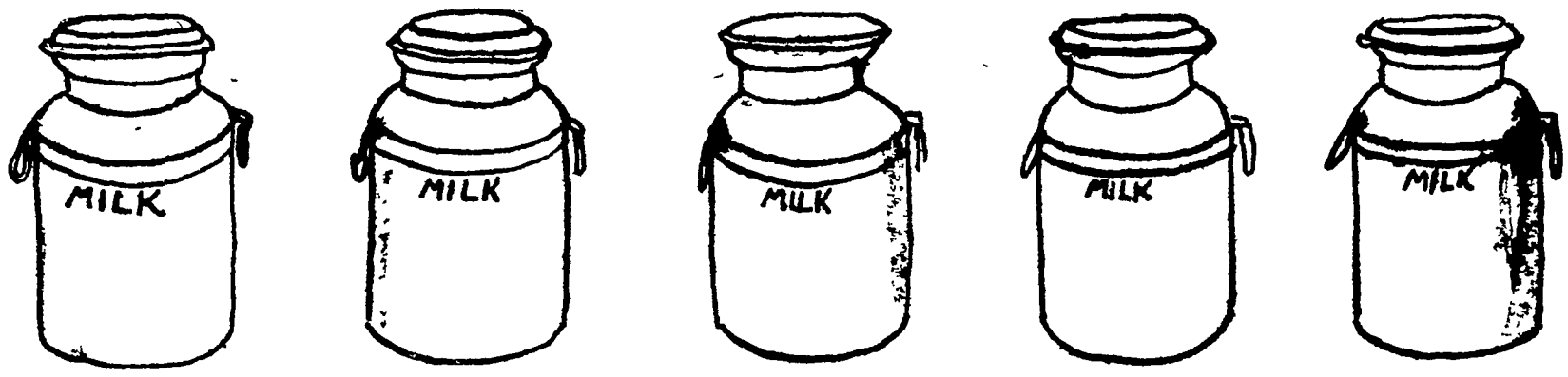

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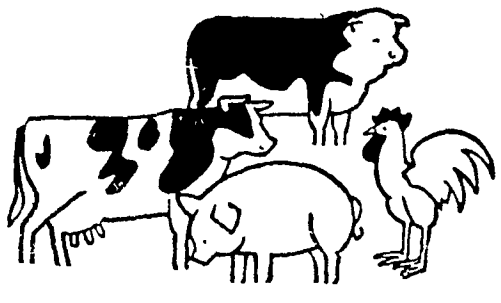

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FFA'ers receive Keystone Degrees

Gerald Keller

Gerald Keller
Manheim H.S.

Gerald Keller is the son of Mr. and Mrs. Lloyd B. Keller, Lititz R2. A member of the Manheim FFA Chapter, Gerald started his farming program by finishing out feeder pigs. In his tenth grade year in high school he switched to swine breeding, starting out with six gilts and one boar. Currently he has 14 sows and four boars, two of which he raised to sell. He sells all offspring as feeder pigs at about 40 to 60 pounds. In his junior year he received the Lancaster County Outstanding Swine Producers Award.

Other activities Gerald pursued in the FFA was sports. He played on all the local FFA Chapter sports teams He also was in charge of the window display which was entered at the Farm Show in Harrisburg last year.

Gerald is a member of Erbs Mennonite Church and will be serving as president of his youth fellowship this coming year. Gerald's future plans are to eventually work into the partnership of his father and brother whose operation consists of 260 acres of farmland, 260 steers, and 30,000 chickens.

Ruby Ginder
Manheim H.S.

Ruby Ginder is the daughter of Mr. and Mrs. Robert E. Ginder, Elizabethtown R3. Her farming program consists of nine milk cows, three yearling heifers and four calves, two beef animals, 350 broilers, and five acres of alfalfa hay. She has shown dairy and beef animals at area and state dairy shows.

Ruby Ginder

Ruby is serving as vice-president of the Manheim FFA Chapter. She previously was secretary and historian of the Chapter. This year she is vice-president of the County Red Rose Chapter.

Ruby received the Chapter Star Greenhand and Star Chapter Farmer awards. In 1975 she was awarded the Star Red Rose Farmer.

Other awards she received are: gold in local, county and state project book contest; winner of county speech contest; received chapter and county Holstein calves; Teen of the Week, Lancaster New Era; Girl of the Month; and Manheim Farm Show Queen. She is a member of the board of directors for the Lancaster County Junior Holstein Club. She is also active in the County 4-H Dairy Club and holds the office of recreation leader.

Ruby is also a member of the National Honor Society and Chicques Church of the Brethren.

Earl Geib

Earl Geib
Manheim H.S.

Earl Geib is the son of Mr. and Mrs. Clarence B. Geib, Manheim R4. Earl's farming program consists of five beef fattening animals and 40 fattening swine. He has shown the reserve champion FFA steer at the Manheim Farm Show. Other activities Earl has been involved with at the farm show are showing market hogs, working on the float and the Children's Barnyard.

Earl is serving the Manheim Chapter this year as president. He previously was chaplain and treasurer of his local Chapter. He attended the National FFA Leadership Training Conference at Washington, D. C. He was awarded the Outstanding Vocational Agricultural Student for 1975 at Manheim Central. He has won silver project book awards at the county and state level.

Earl is a member of the Lancaster County 4-H Baby Beef Club, the Chicques Church of the Brethren and is active in church youth activities.

Earl's future plans are to continue working on the family farm as well as working in other areas of agriculture occupations.

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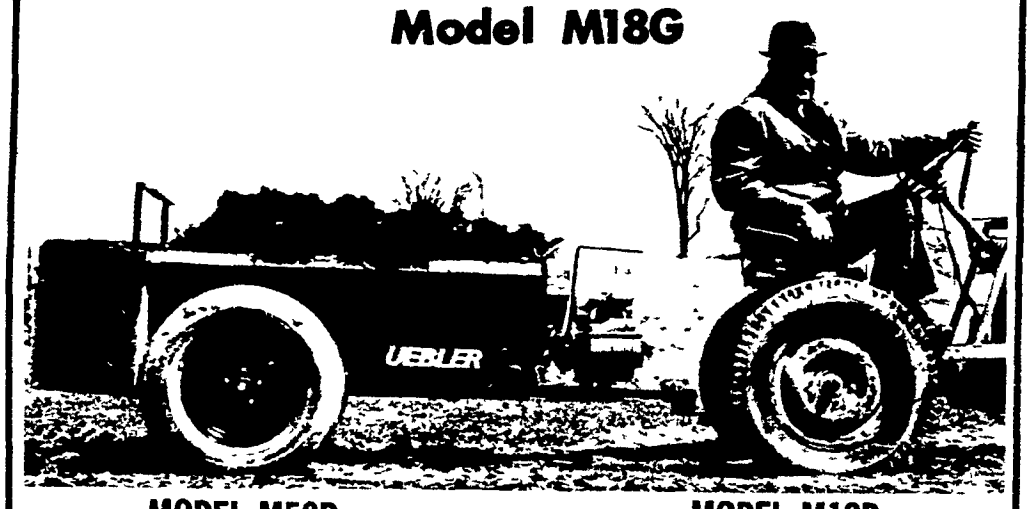

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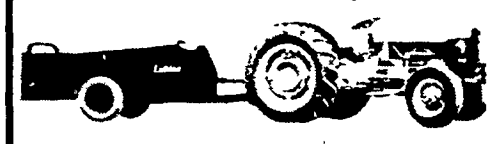

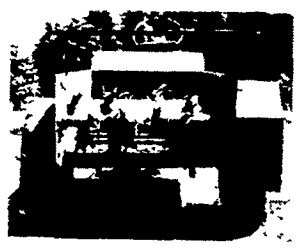

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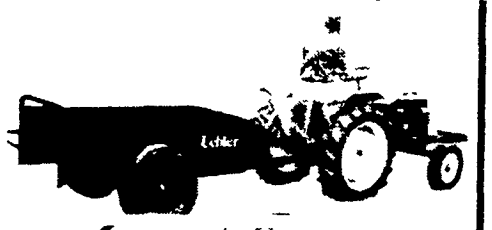

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Model	Power	Length	Height	Width	Capacity	Ground Clearance	Weight
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M18P	540 RPM P T O	108 (out) 64 (ins)	36 (out) 15 (ins)	50 (out) 31 (ins)	18 bushels 25 bushels extension sides	14	485 lbs
M50G	5 H P Briggs & Stratton	124 (out) 96 (ins)	38 (out) 18 (ins)	60 (out) 36 (ins)	50 bushels	14	885 lbs
M50P	540 RPM P T O	124 (out) 96 (ins)	38 (out) 18 (ins)	60 (out) 36 (ins)	50 bushels	14	885 lbs

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FFA'ers receive Keystone Degrees

James Rutt
Elizabethtown H.S.

James Rutt, the 18 year old son of Mr. and Mrs. Leroy B. Rutt who lives on a 123 acre dairy and beef farm, is a senior at Elizabethtown High School.

He has served as FFA nhapter secretary for the hast 3 yrs. and as the county FFA secretary for the past year. He has been an active memberinhis Elizabethtown chapter the past four years serving on

James Rutt

many committees and activities.

Jim has also won many ewards and contests such as: Red Rose Award; 1st place in the county small gas engine contest; 3rd place in the state small gas engine contest; and 2 bronze awards for his project books.

His projects are dairy - beef, corn, capons and enjoys showing them at local and state fairs.

He is a member of Bossler's Mennonite Church and is also an active member of the youth group.

After graduation his plans are to go into dairy farming or some other related field.

Scott Sweigart

Scott Sweigart
Eastern Lebanon H.S.

Scott Sweigart is a 1975 graduate of Eastern Lebanon and is currently residing with his grandparents, Mr. and Mrs. Irvin Sweigart, Newmanstown R1. As the senior class president, Scott also held offices in the local FFA as reporter and treasurer.

The youth has taken rabbit and field corn projects and was a member of the Elco Parliamentary procedure teams. Scott is planning to run for a state FFA office.

Jerry Hartranft

Jerry Hartranft
Eastern Lebanon H.S.

The son of Mr. and Mrs. Maynard Hartranft, Newmanstown R1, Jerry is taking projects of poultry, corn and work experience. He held the office of chaplain of the FFA and has won state honors for his poultry projects and record books. He is presently involved with work on the Dan W. Hogeland farm.

Darryl Kurtz

Darryl Kurtz
Eastern Lebanon H.S.

Darryl is currently a senior at Eastern Lebanon and resides with his parents Mr. and Mrs. Ellis C. Kurtz at Newmanstown R1. As treasurer of the club, Darryl has served in leadership capacities and has taken projects which include swine farrowing, swine finishing and co-op work. He is currently working for his father at a sawmill. Darryl has won both state and local honors for his swine and work programs.

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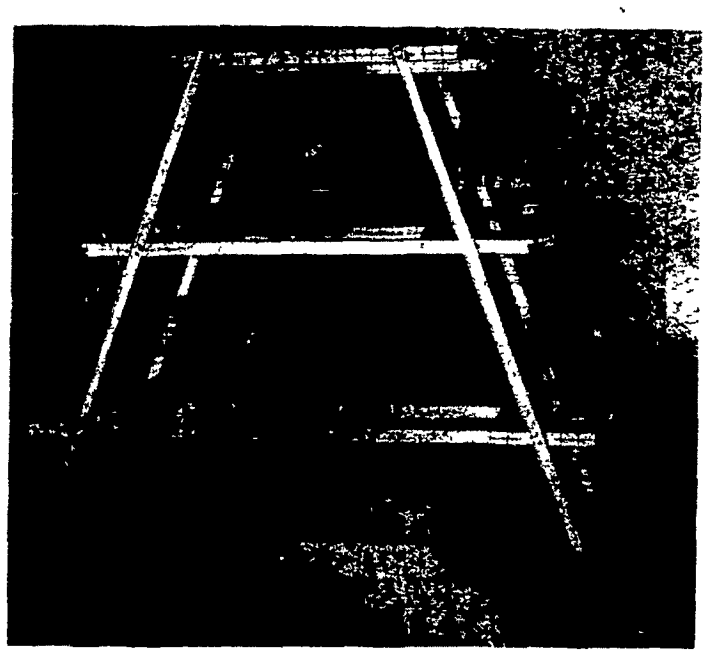

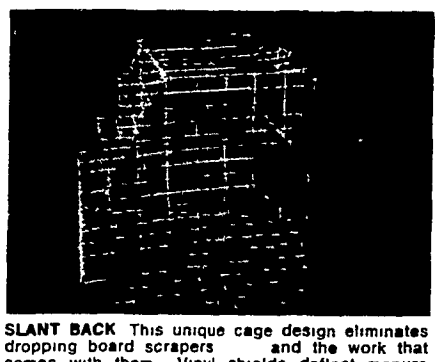

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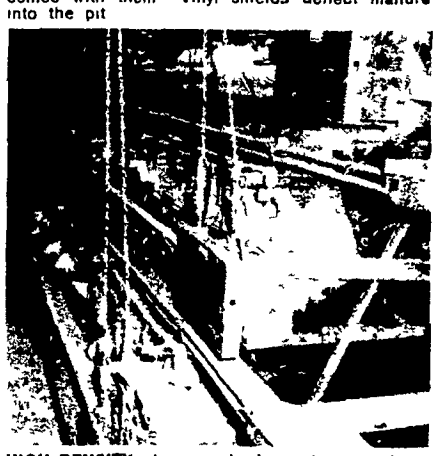

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Curt Hess

Curt Hess
Lampeter-Strasburg H.S.

Curt Hess is the son of Mr. and Mrs. Richard H. Hess of Strasburg R1. A senior at Lampeter-Strasburg High School, he has been very active in the FFA. Curt has served as both the chaplain and the sentinel for his chapter, and at the present time is serving as president. He also holds the office of sentinel in the Lancaster County Chapter.

He has completed production projects in dairy, beef, corn and tobacco, and has participated in several FFA contests. Curt has also been active in the 4-H dairy and beef clubs. He is quite interested in sports, and played on the Lampeter-Strasburg varisty football team this past season. He is also a member of the varsity wrestling team.

Kenneth Pierce

Kenneth Pierce
Annville-Cleona H.S.

Kenneth Pierce is the son of Mr. and Mrs. William Pierce of RD2 Palmyra. A graduate of Annville-Cleona High School, he is currently employed by Alelpa Farms RD2 Palmyra.

During his years in the FFA he served as Treasurer and Parlimentarian of the Little Dutchmen Chapter. Ken attended the National Leadership Training Conference and the National FFA Convention during his Senior year as a chapter representative.

Ken served as Student Advisor for the Parliamentary Procedure Team his senior year. In his first year in agriculture Ken was awarded the Star Greenhand Degree.

Ken's farming program consisted of field corn, swine fattening and dairy calves.

Scott Hunt

Scott Hunt
Eastern York H.S.

Scott Hunt is the son of Mr. and Mrs. Walter E. Klahold, R. D. 11, Hellam, Pa. Scott, a senior at Eastern York High School, is presently the chapter vice-president. He served as past chapter chaplain and York County reporter.

His farming programs include beef finishing, dairy production, small grains, corn and machinery management. Scott has received many awards for livestock judging and ag. mechanics in county and state contests.

He is also a member of the school marching and concert bands, dance band and the chorus.

Robert Bair

Robert Bair
Eastern York, H.S.

Robert A. Bair a senior at Eastern High School is the son of Mr. and Mrs. Clair E. Bair, R. D. 1, Wrightsville, Pa.

He served as past vice-president and presently is president of the Eastern FFA Chapter.

Bair has earned top poultry judging awards in many state and national contests.

His farming program chiefly consists of poultry production where he grows 6,500 broilers every nine weeks. He also has market swine and corn projects.

Amy Peters

Amy Peters
Annville-Cleona H.S.

Amy Jo Peters, the daughter of Mr. and Mrs. Victor C. Peters Sr., 1805 Russell Road, Lebanon is the first girl from the Little Dutchmen FFA Chapter to be awarded the Keystone Farmal Degree.

Jo's farming program, while in high school, consisted of horses, beef fattening and work experience. She won several awards at the county and state project book contests with her horse projects. Jo has also been a consistent winner at local horse shows and the Lebanon Area Fair

During her first year in agriculture Jo was awarded the Star Greenhand Degree. This past year she was a finalist in the State FFA Princess Contest

Jo lists her hobbies as horseback riding dancing, and swimming She is currently employed at the Valley Animal Hospital in Palmyra

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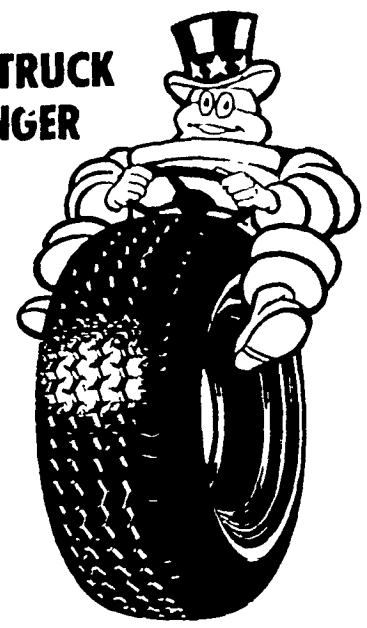

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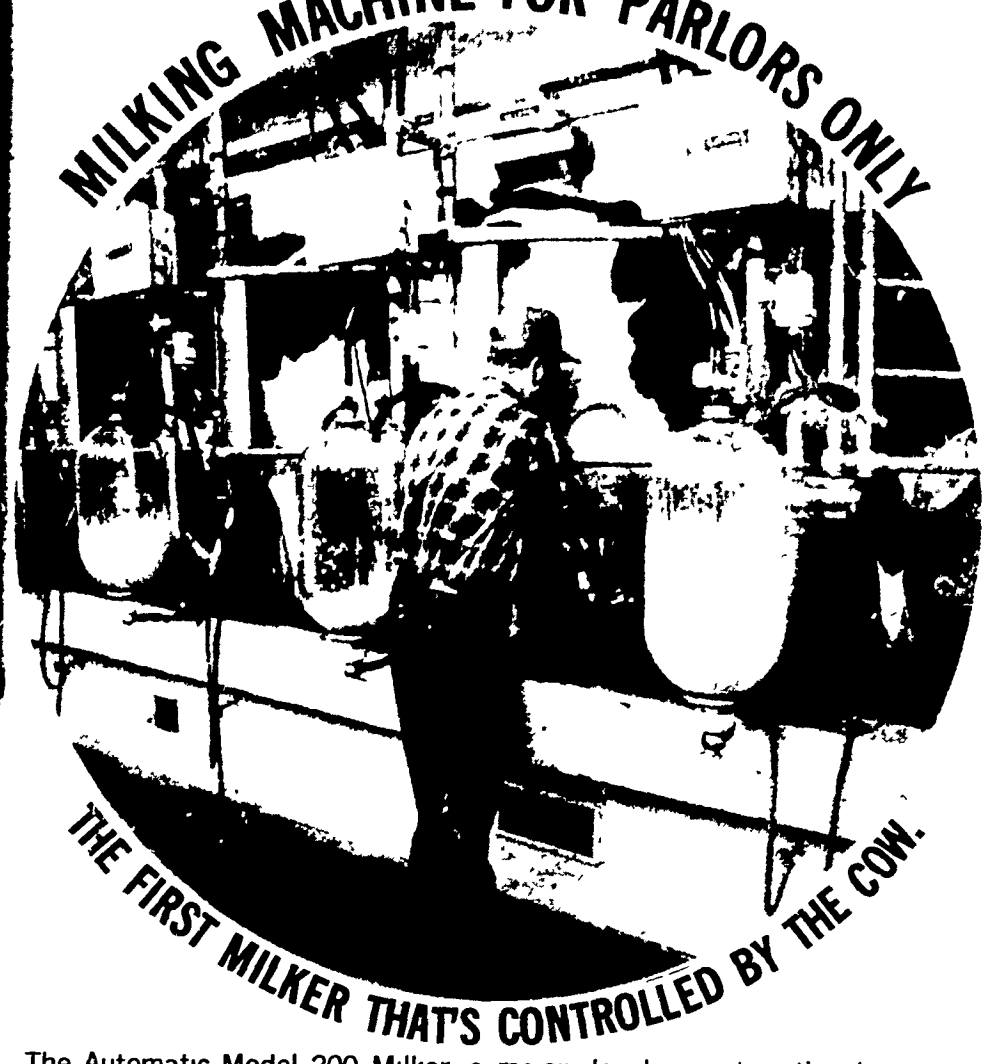

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FFA'ers receive Keystone Degrees

Richard Buser

Rusty Fry

Jody Patterson

Richard Buser
Eastern York H.S.

Richard Buser a 1975 graduate of Eastern High School, son of Mr. and Mrs. William S. Buser, York R. D. 12.

He served as president of his FFA in his junior and senior year. A member of the Honor Society at his school for two years. He went to Penn State twice on his school's dairy judging team and one occasion took honorable mention.

His main projects consisted of corn, wheat, and barley. At the present time he is working on his father's dairy farm.

Rusty Fry
Eastern York H.S.

Rusty E. Fry, 17, the son of Mr. Larry Fry, R. D. 1, Windsor, Pa. and Mrs. Janice Stiffler, 130 Highland Avenue, New Freedom, Pa. Rusty was chapter reporter for the year 74-75 and is the chapter secretary for this year. He participated in livestock judging contests in the York County Area. His projects are Swine Breeding, Field Corn, Clover Hay, Occ. Experence. After graduating this year Rusty plans to work with his father on there 105 acre swine farm.

Jody Patterson
Eastern York H.S.

Jody Patterson, 16 year old son of Mr. and Mrs. Kenneth L. Patterson, York, R. D. 11, is presently parliamentarian of the Eastern High FFA where he previously served as treasurer.

Jody's projects include the breeding of horses, beef finishing and a variety of field crops. He has won livestock and horse judging awards at numerous state and local FFA contests.

After graduation Jody plans to continue working under the supervision of his father breeding and training quarter horses.

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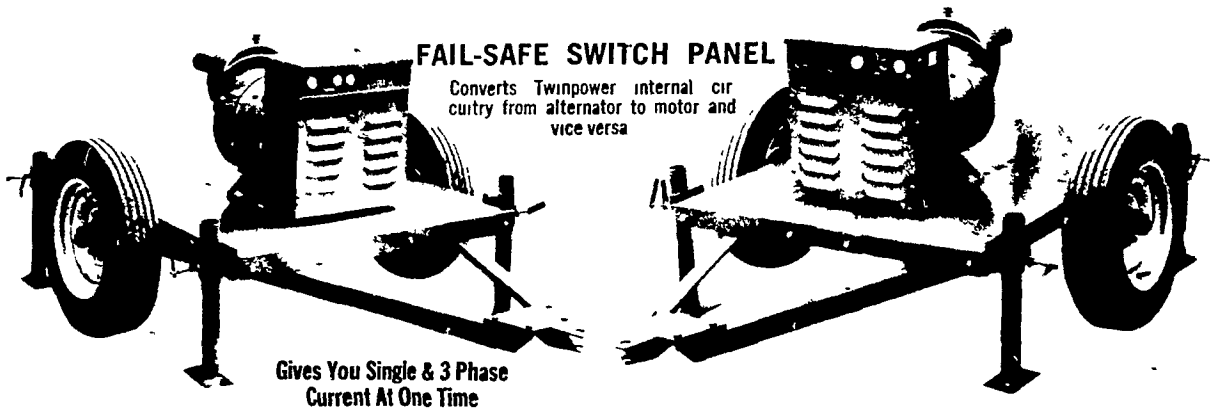

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FFA'ers receive Keystone Degrees

Fred Kober

Fred Kober
Eastern York H.S.

Fred J. Kober, 17, the son of Mr. and Mrs. Frank J. Kober, RD1 Wrightsville, Pa. is a senior of Eastern High School and presently serves as FFA Chapter Sentinel.

His projects are Beef Breeding, hay, corn, small grain and tobacco.

He participated in livestock judging contests and dairy judging contests in the York County area.

After graduating this year Fred plans to work with his father on their 300 acre farm.

Carroll Herr, Jr.

Carroll Herr, Jr.
Penn Manor H.S.

Carroll Herr, Jr., 17 year old son of Mr. and Mrs. Carroll Herr, Holtwood R2, has been active in the FFA for 4 years. His projects have been market hogs, tomatoes, and corn. His major project is sows. He has won Foundation Awards for 2 years for Swine Production. He has received his Greenhand, Chapter, and Star Red Rose Degrees. He was President in 9th grade, Historian in 10th grade. He was chairman of the Banquet Committee in 10th grade and chairman of Program of Work in 11th. Some of his activities are showing hogs on a county and state level. Showing eggs in the state. Showing corn and tomatoes at the county fairs. He has won a gold medal in the state for his record book. He has been at Penn State for Poultry Judging and he was at the National Convention in Kansas City. He has won ribbons for judging livestock at the fairs for 2 years. When he graduates he plans to raise sows and stay on the farm with his father and brother.

Ron Hunt

Ron Hunt
Penn Manor H.S.

Ronald Hunt, 16 year old son of Mr. and Mrs. Clyde Hunt, Millersville R1, has been active in the FFA for 4 years. He has had the following projects: veal calves, steers, market hogs, swine breeding, corn, tobacco and turnips. He received a Foundation Award for livestock production. He was selected by the Keystone Exposition as an outstanding Junior Livestock producer. He received Star Greenhand and Star Chapter Farmer. He also received the Red Rose Degree. He has held an office for the past 4 years: Reporter, Assistant Sentinel, Corresponding Secretary and President. He has won trips at Penn State twice. One trip in Poultry Judging to Kansas City where he received a Bronze Award and another trip to the Eastern States Exposition where he placed first in the Dairy Judging Contest.

He has shown hogs at the local fairs and at the county and state shows. He has also shown corn and tobacco on the county and state level. He attended the FFA National Convention in Kansas City.

John Sabatine
Penn Manor H.S.

John Sabatine, 17 year old son of Mr. and Mrs. Joseph Sabatine, Conestoga R1, has

John Sabatine

been active in FFA for 4 years. He has had the following projects: tobacco and swine. He is also active in Agribusiness. He works for a dairy farmer and a sports farm near Quarryville. He served as Reporter. He was awarded a chain guilt in 9th grade. He has received the Greenhand in 9th grade and the Chapter farmer in 10th grade and the Red Rose Degree in 11th grade.

He took 5th place in Lancaster County in Dairy Products Judging. He advanced to state and placed 9th and received a Bronze medal. He attended the National Convention at Kansas City.

Chris McCarty

Chris McCarty
Penn Manor H.S.

Chris McCarty, 17 year old son of Mr. and Mrs. William McCarty of R. D. 2, Conestoga, PA. He has been active in the FFA for 4 years. One project he has had was hogs. He held two different offices: Assistant Secretary and Secretary. He has received Greenhand Degree, Chapter Degree and Red Rose Degree. He received the County Star Agribusiness Award. He has served on several committees. He is also active in work experience. He is presently working at Turkey Hill Dairy. I am part of a three man team milking 580 cows. He has also attended the Kansas City National Convention in 1975.

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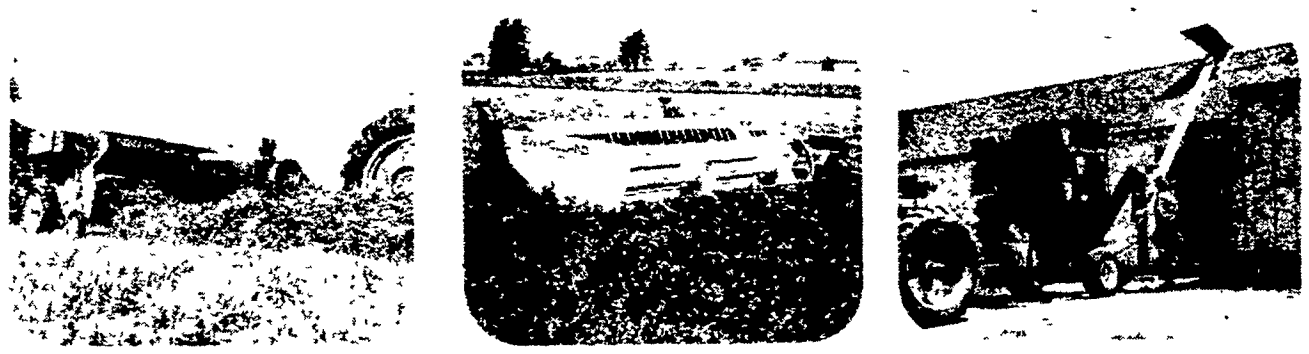

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Jeff McMullen
Penn Manor H.S.

rey McMullen, 17 year old son of Mr. and Mrs. Gerald McMullen, Conestoga R2, has been

Jeff McMullen

active in the FFA for 4 years. His projects have been hogs, steers and tobacco. He held 2 different offices: Vice-President and Student Advisor. He has received the Greenhand Degree, Chapter Degree and Red Rose Degree. He has received second place in the county quiz contest and received the chain guilt award from the Chapter. He has served on several committees and has received ribbons from the local fairs for exhibiting tobacco. He has gone to Penn State in the meats contest and received a Bronze Award. He has also attended the Kansas City National Convention in 1975.

Edwin Mast
Owen J. Roberts H.S.

Edwin Mast, 17, son of Mr. and Mrs. Lloyd K. Mast, has been awarded the Keystone Farmer Degree. He is a member of the Owen J. Roberts Chapter where he has served as Student Ad-

Edwin Mast

visor. He has also been an officer of the Chester County Association, holding the office of Treasurer.

Participating in the chapter dairy judging team and competing in the public speaking contest, and parliamentary team, he has won several awards.

His project program started with a Dairy Heifer. By 1975 he had nine dairy animals, a corn project, and working for experience. His project books won three gold medals and two bronze medals in the state level.

David Nolan
Owen J. Roberts
High School

David Nolan 17, son of Mr. and Mrs. Robert W. Nolan, has been awarded the Keystone Farmer Degree.

David Nolan

He is a member of the Owen J. Roberts Chapter where he has served as Secretary and President. He has also been an officer of the Chester County Association, holding the offices of Secretary and Vice-President.

Participating on the chapter dairy judging team, parlimentary procedure team and competing in the public speaking contest, he has won several awards.

He was a gold emblem winner in 1974 and a silver emblem winner in 1975 in the state dairy judging contest. He won third place in the 1974 County Public Speaking Contest and in 1975 went on and won first place in the Area contest and fourth place in the Eastern Regional Contest.

His project program started with a brown swiss heifer and working for experience on Buttonwood Dairy Farm. By 1975 he had a total of six projects including a sweet corn project, vegetable garden, field corn, working for experience, dairy cow and dairy heifer projects. His project books have won two silver medals on the state level.

Dave Staaby
Conrad Weiser H.S.

Dave Staaby has been involved with farming for four years of his life. He has been the sole caretaker of a church farm near his home. Dave has been responsible for the operation of the farm since 1974. The farm is sponsored by the Christ Lutheran Church, where his father is the minister.

Dave has also been active at school, especially in the FFA. Throughout his four years of activity, Dave has served on many committees, given the star greenhand award. For three years he has won the FFA scholarship award. He has been Vice President and presently is serving an office of secretary of the FFA.

Dave is employed full time in the summer and also after school at a farm run by Mr. Sonnen.

Dave also has been an honor student for one year.

His plans for the future involve further work in the Dairy Industry, especially in the field of Milk Tester.

[Continued on Page 68]

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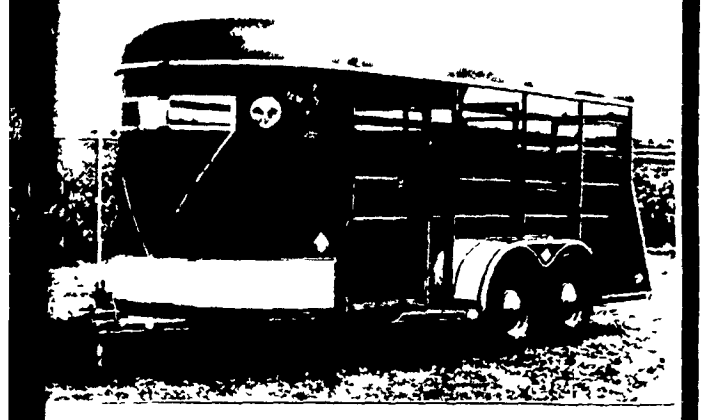

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(Continued from Page 67)

Eugene Kulp

Eugene Kulp
Owen J. Roberts H.S.

Eugene Kulp, 17, son of Mr. and Mrs. Harold R. Kulp, 1096 Spiece Road, Pottstown, Chester County, has been awarded the Keystone Farming Degree. He is a member of the Owen J. Roberts FFA Chapter of which he has served as treasurer for the past two years.

In 1972 he started his project with an Ayrshire calf. In 1975 his project consisted of five Ayrshires, one Holstein, three and one half acres of alfalfa, and five and one quarter acres of field corn.

In 1974 he was awarded the Chapter Star Green Hand Award, and in 1975 was awarded the County Award for his project book hresented by the Farm Credit Association.

He has received numerous ribbons in both district and state competition with his Ayrshire show animals.

from HISTORY'S SCRAPBOOK
CITIES AND EVENTS FROM YESTERYEARS

December 19, 1732-Benjamin Franklin begins publishing his famous "Poor Richard's Almanac."

December 20, 1963-The Berlin Wall is opened temporarily for the first time during the Christmas season —allowing East and West Berliners to hold joyful reunions.

December 21, 1944-Horse racing is banned in the United States for the duration of the war.

December 22, 1775-The nation's Continental Naval Fleet is organized.

December 23, 1928-The National Broadcasting Company establishes the first permanent coast-to-coast radio network.

December 24, 1814-Great Britain and the United States sign a peace treaty ending the War of 1812.

December 25,.....-Christmas Day.

Pa. eggmen voted 'yes'

HARRISBURG — Pennsylvania egg producers voted favorably in a recent referendum to institute a nationwide egg research and promotion order, Secretary of Agriculture Jim McHale announced Tuesday.

The program was approved by 80 percent of the 127 Pennsylvania producers voting and by 87 percent of the production represented, based on production for June-August 1975. The mail referendum was conducted November 3 to 28 by the USDA Agricultural Marketing Service.

Nationwide, 73 percent of the 2160 producers voting approved the program.

The program will be carried out under the direction of an 18-member Egg Board. Northeastern agriculture organizations certified to make nominations for the board met recently in Boston to select their nominees. Hendrix Wentink, Lancaster, was selected a board member, while Robert Park, Valencia, and Harry Metz, Belleville, were selected as possible alternates.

The order, authorized by the Egg Research and Consumer Information Act of 1974, will be financed by an assessment of up to 5 cents on 30 dozen eggs marketed.

Response time expanded

HARRISBURG — Secretary of Environmental Resources Maurice K. Goddard said today that because of the interest which has been shown in the Critical Area Policy Recommendations portion of the Department's Environmental Master Plan, the time for public comment has been extended until February 27, 1976.

The document was brought before the Environmental Quality Board at the Board's November meeting and was excerpted in the December issue of the Department's newspaper, Pennsylvania ECONOTES

Although comments were being solicited until February 1, with the intention of seeking Board approval at the February meeting, Goddard said that many people have told him they need additional-time to study the document thoroughly and make comments.

"This material is of great importance for Pennsylvania's environmental future," Goddard said, "and we want citizens to feel that they have had ample time to study it and prepare meaningful comments so we can know how they feel about what they have done.

"Thus, we will accept comments until February 27 and plan to bring the document and comments to the Environmental Quality Board at the Board's March meeting."

Additional copies of the ECONOTES version of the full document are available from Conservation District offices or from the Bureau of Environmental Master Planning, Department of Environmental Resources, Box 1467C, Harrisburg, PA 17120.

Know Where the Activities Will Be?

Read the Farm Women Calendar.

xxx

Americans ate 18 billion franks last year. Why? Because they taste so good. Though each manufacturer's recipe varies, seasonings used in skinless franks may include coriander, garlic, ground mustard, salt, sugar and white pepper. That's why they're so tasty.

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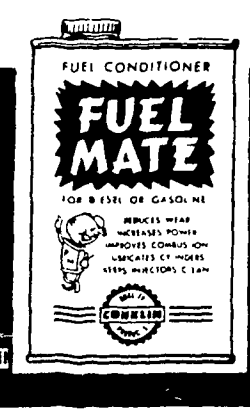

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The Simple Spreading Machine.

New Idea s single spinner spreader-seeder is a simple machine that lets you spread fast and accurately. It has a 690 lb (8 5 bu) capacity, and is easy to mount Gives an effective spread width up to 36 feet And it's a snap to clean too Fits category I three-point hitch tractor, and can adapt to category II tractors. Come on in and take a look

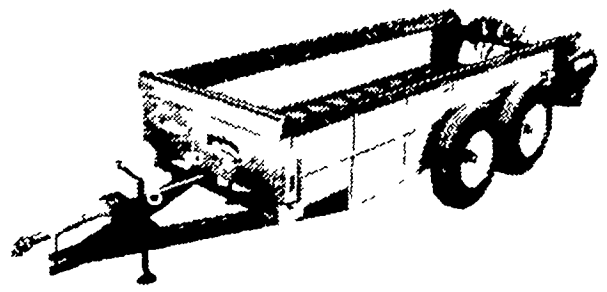
See and Ask About

NEW IDEA'S NEW MACHINES FOR 1976

- ★ NEW Uni Power Units
- ★ NEW Cut/ditioner
- ★ NEW Auger Elevators
- ★ NEW Wagons

New Idea's Manure Spreaders

10-ton loads mean fewer trips.



There s no need to spread as often as you do Now you can spread 10 tons per trip — with New Idea s new 365-bushel manure spreader You won t believe the capacity of this new heavyweight

New Idea s 10-ton spreader is as dependable and rugged as all New Idea spreaders And it s backed by the Full Year Factory Warranty The extra heavy-duty conveyor chain is guaranteed for 2 years Plus the famous New Idea Warranty on Wood And this spreader not only has a Belleville spring-type slip clutch that protects the power train—it also features an exclusive Conveyor Overload Protection System

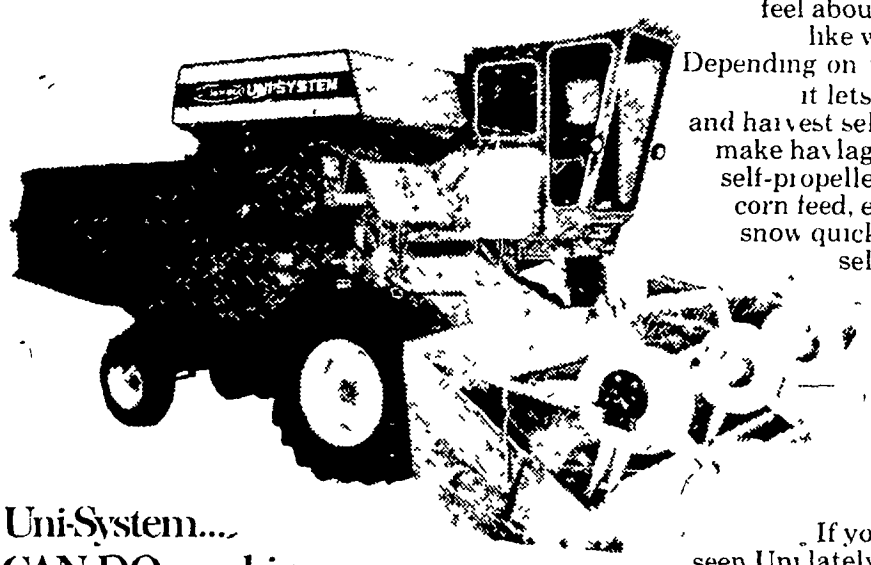
Maybe now s the time to trade up to New Idea's new 10-ton — and save yourself some field trips

I can harvest all my crops self-propelled with Uni. And at real savings. I run about 100 acres of corn through my Uni-Sheller; the rest through my Uni-Picker. My soybeans, *well,* I get them with my Uni-Combine. I also do a lot of custom work.

can you?

Oliver Johnson, Grain Farmer

That's how grain farmers feel about Uni They like what it does Depending on their needs, it lets them plant and harvest self-propelled, make haylage and silage self-propelled, make ear corn feed, even remove snow quick and easy—self-propelled.



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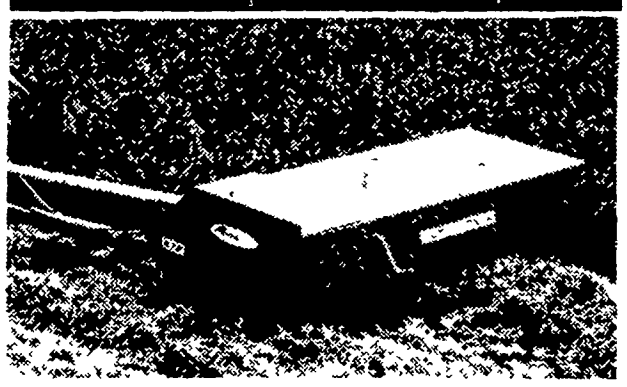
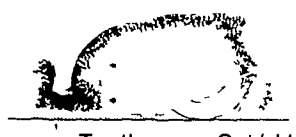
We make your job a little easier.

New Idea's NEW "Hay Thing"



Best there is in heavy, down, tangled hay.

Introducing New Idea's advanced Cut/ditioner — a rugged 7-foot machine that excels in heavy, down and tangled hay Its non-plug, non-skip operation in any type of hay or forage crop means less downtime and more production And, it makes a high-quality hay



Selective conditioning Knives hit only the stems of plants This conditions the stems without damaging the leaves

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H. Daniel Wenger, Prop.

Originally homesteaded by Peter Risser in 1739, this farm near Elizabethtown is presently owned and operated by Amos Risser. The original buildings on the farm are no longer standing, but the house was built in 1811 by the second generation to have lived on this property. Stones were used in great quantity for building during those days.

This farm has been in the same family for over 200 years

Religious freedom drew settlers

By DIETER KRIEG

Editor's Note: This is the first of a series of feature articles describing farms in southeastern - southcentral Pa. which have been in the same family for 100 or more years. It is Lancaster Farming's way of recognizing and saluting agriculture — the foundation of civilization everywhere.

MILTON GROVE — Times have changed. Men have changed. Our land has changed.

Consider, for example, how Christopher Risser obtained his farmland in the late 18th century. One of ten children to be born to Peter Risser, an early settler in northeastern Lancaster County, Christopher decided to move on to a less populated area — Canada. He mounted his horse and rode north to scout around.

The young man eventually met an English Army officer who had been deeded several hundred areas of land he didn't know what to do with. Short on funds after the more than 400-mile journey, Christopher struck a bargain with the officer by swapping his horse for the land. The only problem he had then was hiking back to Milton Grove through the wilderness to get his belongings. It took six weeks to pull off that adventure.

Christopher's father, Peter, was also an adventurous man. Born near Bern, Switzerland, in 1713, the elder Risser took his young wife and two children to a virtually unknown land — America — to excape further religious persecution in Europe.

Peter was 26 years old when he arrived at his new home — a patch of land in a still wild section of Pennsylvania which had been owned by the Moravian Church. A deed dated 1739 and signed by William Penn's sons (Thomas and Richard), describes the property. Through sheer determination, hard work,

[Continued on Page 76]

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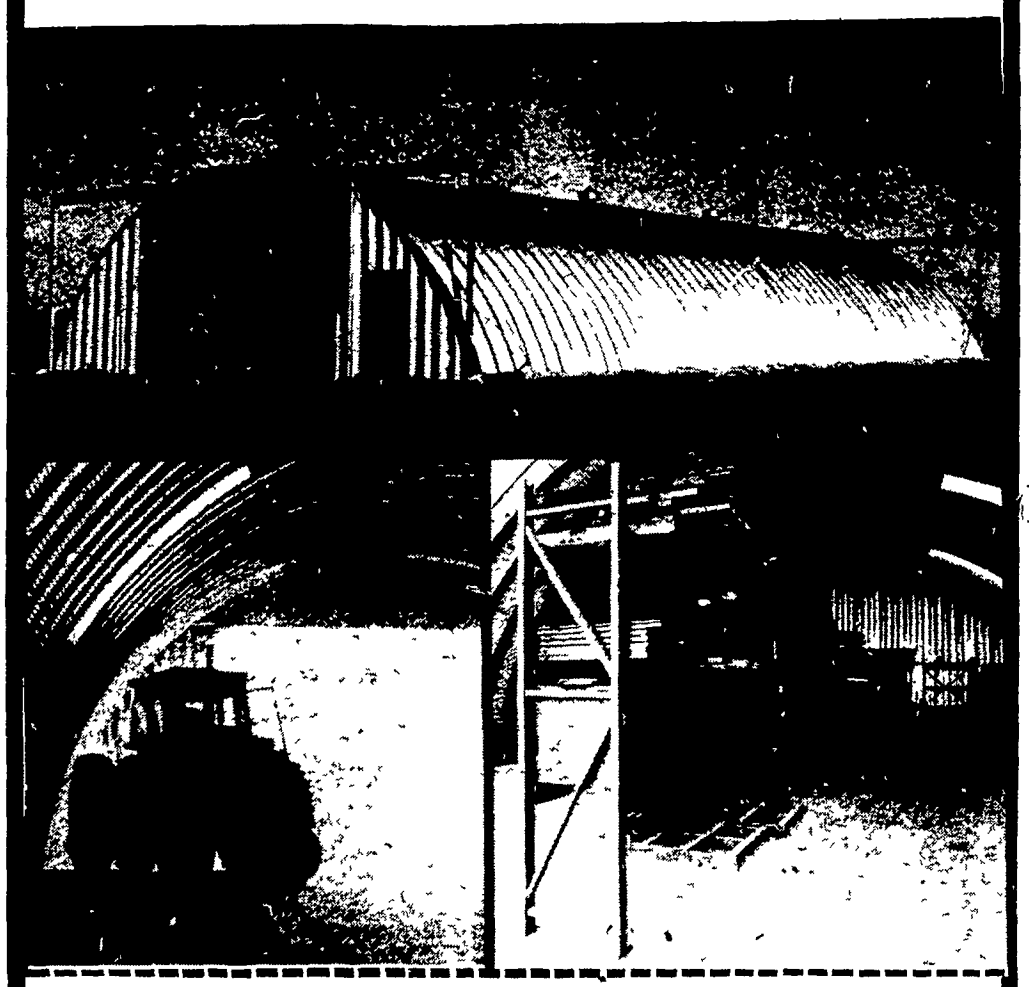

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Lancaster COUNTY DHIA MONTHLY REPORT

November 1975

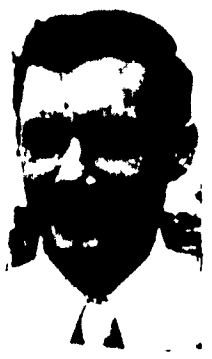
A Registered Holstein cow owned by Curtis E. Akers, R. 1, Quarryville, completed the highest 305 day lactation. Sarah produced 23,070 lbs. of milk, 1,003 lbs. of butterfat with a 4.3 percent test. Second high lactation was completed by a Registered Holstein cow owned by J.Z. Nolt, R. 1, Leola. V Design produced25,424 lbs. of milk, 963 lbs. of butterfat with a 3.8 percent in 305 days.

The herd of Curtis E. Akers, R1, Quarryville, had the highest daily butterfat average. This herd of 58.3 Registered & Grade Holstein cows averaged 53.4 lbs. of milk, 2.10 lbs. of butterfat with a 3.9 percent test. The herd of J.Z. Nolt, R1, Leola, placed second. This herd of 37.3 Registered & Grade Holstein cows averaged 79.6 lbs. of milk, 1.91 lbs. of butterfat with a 3.7 percent test.

Owner & Cow's Name	Breed	Age	Days	Milk	Test	Fat
Curtis E. Akers						
Sarah	RH	6-2	305	23,070	4.3	1,003
Anabel	RH	4-2	305	18,485	4.3	801
Susie	RH	4-2	287	20,269	3.7	746
J. Z. Nolt						
V Design	RH	6-11	305	25,424	3.8	963
Moses L. Lapp						
Chief	RH	5-3	305	22,291	4.3	949
Cinda	RH	4-0	305	20,097	4.0	810
Meadow Vista Farm						
Sweetie	RH	5-4	305	20,815	4.3	887
Beauty	RH	4-3	305	19,249	4.3	825
David K. Stoltzfus						
Robin	RH	8-7	305	23,478	3.8	882
Rose	RH	9-11	305	23,826	3.5	828
Dan S. Stoltzfus						
Martha	RH	5-3	305	21,973	4.0	872
Lester J. Wiker						
Fifi	GrH	5-2	305	19,445	4.5	866

[Continued on Page 72]

FACTS FOR DAIRYMEN



by N. Alan Bair
Associate County Agricultural Agent

A Christmas List

Two weeks ago members of the younger generation were making a list and checking it twice - now it's your turn to make a list. It is a good time of the year for dairymen to make a list of winter chores that should be done around the barn before spring farm work takes all of their time.

Consider some of these items for your winter check list:

List cows that need their feet trimmed. This job is very important. If you can't handle the job yourself, don't be afraid to hire a professional.

Check the milking system for proper function. Vaccum pump lines that need cleaning and worn out tired inflation are costing you money.

Review the new sire lists and select sires to use in 1976. Your choice of sired has never been greater - evaluate your needs and select wisely.

Review your records for tax purposes and decide what records you will need to keep for management purposes next year. Consider changing your record keeping system in 1976 if your present system is not filling your needs.

List barn repairs that should be done during cold weather. Those loose doors and latches, broken gates and other repairs that need attention might better be done before the cows get out!

Cull Dairy Cows Regularly

Never stop culling is a good policy for you as a dairyman to follow if you want your herd to show continued production improvement.

Too often dairymen tend to keep their barn full of cows even though it would be more profitable to cull 10 percent or even 20 percent of the herd.

It is true on a cold winter morning a barn full of cows keeps the building a little warmer than if a lot of stalls are empty - but let's fill those empty stalls with profitable cows - not potential culls.

With today's costs you should know the break-even point for production, then cull those cows that fall below that point.

There are several other criteria for culling besides production - one is income above feed cost; temperament surely is to be considered. It's no fun to work with a mean cow no matter what her production level might be. But her disposition dosen't show up on the balance sheet.

The 1975 DHIA data shows the break-even point for the average herd is about 11,500 pounds milk. It takes this kind of production to pay for feed, labor and other costs.

The break-even point is calcualted using feed cost at 537, labor 214 and other costs 220..

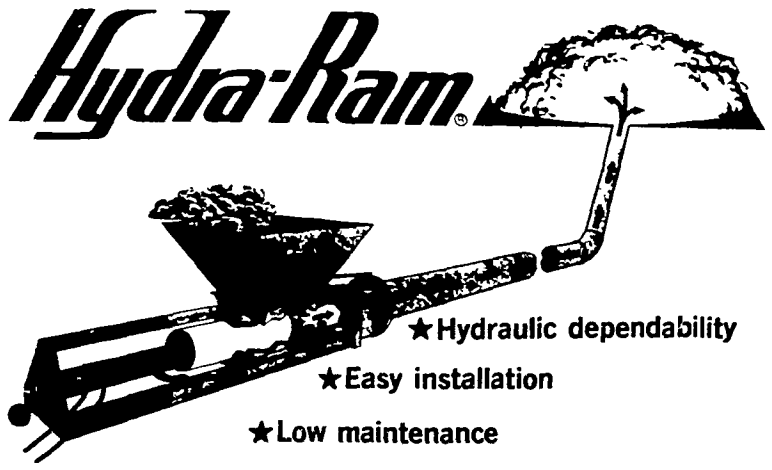
We suggest you look at your DHIA report closely and cull those unprofitable cows. Maybe you would pick up some management tips by attending a DHIA Record Workshop in your area. Watch this newspaper for announcements of workshops in the Lancaster area. In other areas see your County Extension director for further information.

TRY A CLASSIFIED AD!

AGWAY

ON DISPLAY AT THE FARM SHOW

Hydra-Ram®



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★No freezing problems
★Handles liquids, solids and bedding
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★Manure can be handled with conventional equipment

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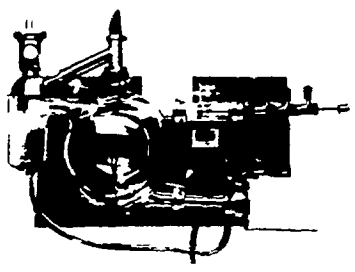

fast...
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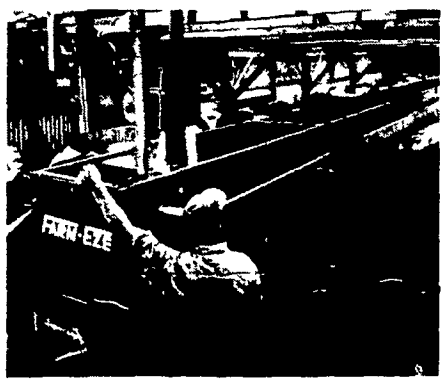
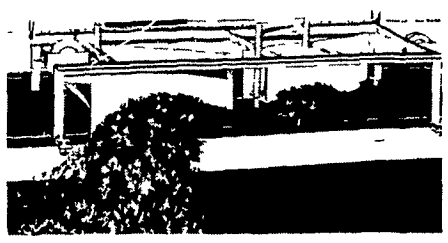
milk handling!

There's a STA-RITE pipeline system to fit any stanchion barn or milking parlor . . . and to fit any budget, too. The heart of this system is the STA-RITE Full-Control milkhouse panel. It's compact, efficient, low-cost, and convenient. Handles up to 8 milkers, yet can be switched from milk to wash in seconds for fast, thorough cleaning. Factory assembled and tested for easiest installation, most dependable operation . . . Ready to use . . . simply connect pipeline and plug in!

FARM-EZE® BELT CONVEYOR lets you feed the right ration to any group in your herd... from one bunker



Farm-Eze will accept and distribute 250 pounds or more feed per minute to single- or double-sided bunks up to 200 feet long.



Plow travels just over the surface of the moving belt to distribute feed.

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Temple, PA
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YORK WEST STORE
26 West Market Street
York, PA
717-792-2674

Lancaster DHIA Report

(Continued from Page 71)

Amos B. Lantz						
Polite	RH	5-1	305	22,093	3.9	860
Abram & John Barley						
100	RH	5-4	305	24,166	3.5	854
108	GrH	4-4	305	22,164	3.6	795
257	RH	4-6	305	19,595	3.9	757
43	GrH	5-3	305	18,077	4.1	744
James L. High						
Champon	RH	9-8	305	20,486	4.1	850
Maggie	RH	5-0	305	20,873	3.8	783
Lloyd E. Miller						
Laverne	RH	5-1	305	19,488	4.3	843
John M. Harnish						
Belinda	RH	5-2	305	23,202	3.6	842
Shirley	RH	9-11	305	18,683	4.3	804
Beatric	RH	4-6	305	16,685	4.3	718
Susan	GrH	5-6	305	18,972	3.7	700
Ben K. Stoltzfus						
Lucy	RH	8-1	305	19,305	4.4	842
Virginia	RH	5-2	305	21,172	3.4	729
Jane	RH	3-3	302	17,745	4.0	713
K. D. & Else Linde						
Rose	RG	8-4	305	18,177	4.6	836
Rhelda & Lynn Royer						
Sparkle	RH	7-4	305	18,889	4.4	835
Jay C. Garber						
Liestsy	RH	3-3	292	22,145	3.8	832
Jarta	RH	5-3	302	19,346	4.1	785
Lfrndal	RH	3-2	305	19,699	3.8	754
Leyarta	RH	3-7	305	16,854	4.2	701
John U. Stoltzfus						
Whirl	RH	9-9	305	18,699	4.4	822
Ann	RH	5-0	305	19,649	3.6	709
Harvey E. Heller						
35	GrH	11-6	305	20,476	4.0	819
65	GrH	4-3	305	18,698	3.9	725
Christian M. Hess						
Judy	RH	3-6	305	22,649	3.6	811
Andrew G. Miller						
Jan	RH	5-0	305	21,375	3.8	811
Beth	RH	4-1	305	17,487	4.0	705
J. C. Pownall Est.						
43	GrH	5-10	305	22,233	3.6	809
Ivan S. Stoltzfus						
Lilly	RH	4-7	305	19,112	4.2	809
Edith	GrH	7-7	297	17,058	4.2	724
Masonic Homes Farms						
Rem	RA	4-7	305	17,825	4.5	808
Hipal	RA	4-1	305	17,250	4.2	717
LeRoy M. Oberholtzer						
Sky Ann	RH	5-0	305	18,513	4.4	807
Pam	RH	4-8	305	17,643	4.3	753
Joseph C. Wivell						
Donna	GrH	5-3	305	20,563	3.9	804
Titus B. Stoner						
Hestor	GrH	5-7	305	18,534	4.3	804
Jonas E. Zook						
Sal	RH	3-8	305	17,686	4.5	797
S. R. Shellenberger						
Glenda	RH	5-9	305	20,519	3.9	795
Cheri	RH	5-5	305	17,991	3.9	707
Edgefield Farms						
Sara	RH	3-10	305	21,688	3.7	792
Snowball	RH	5-4	305	19,330	3.9	746
Hazel	RH	7-3	305	19,302	3.8	743
Rohrer Brothers						
Nova	GrH	5-8	305	17,750	4.5	791
Bossy	GrH	6-5	305	17,319	4.1	702
John M. Weaver						
67	GrH	7-3	305	21,835	3.6	786
86	GrH	2-3	305	19,761	3.7	734
Vernon C. Yost						
Alberta	RH	8-3	305	20,278	3.8	775
Stephen J. Stoltzfus						
Karen	RH	3-4	301	18,246	4.2	773
Samuel F. Long						
Topper	RH	3-11	284	18,156	4.3	772
Triple H. Farms						
229	GrH	6-2	305	19,652	3.9	770
Paul & Norman Sauder						
Star	RH	9-1	305	21,383	3.6	769
Bambi	RH	9-4	305	17,668	4.0	706
John P. Lapp						
Eldora	RH	7-0	305	19,187	4.0	769
Jenn	RH	3-3	305	18,157	4.2	737
Connie	RH	8-6	305	20,167	3.6	732
J. Ray Ranck						
Rachel	GrH	3-4	301	18,830	4.1	768
Robert W. Ulrich Jr.						
Glee	GrJ	8-5	305	12,879	6.0	767
Clyde W. Martin						
Greta	RH	3-5	305	22,331	3.4	765
Nathan E. Stoltzfus						
Fronda	RH	3-9	305	21,746	3.5	765
Freda	RH	5-7	305	18,517	3.8	706
William J. Aaron						
Brownie	RJ	7-3	305	15,269	5.0	765
David B. King						
Rachel	RH	5-8	305	20,420	3.7	763
Albert E. Fry						
Irese	RH	3-1	305	18,578	4.1	763
Robert Kauffman Jr.						
Connie	GrH	6-1	298	18,466	4.1	762
Karen	GrH	8-0	299	17,388	4.1	715
John A. Harsh						
Holly	RH	4-3	305	15,932	4.8	762
Freda	GrH	5-4	305	19,000	3.7	704
Earl L. Hershey						
157	RH	7-9	305	19,555	3.9	757
Albert Breneman						
Irene	RH	7-2	305	24,548	3.1	756
Nelson H. Hershey						
Best	RH	6-8	305	19,630	3.9	756
Harry S. Aungst						
Bell	RH	6-11	298	19,800	3.8	750
Glenn E. Burkholder						
Virginia	GrH	7-7	305	18,083	4.1	750
Willis M. Martin						
Ida	RH	5-10	305	17,179	4.4	750
Paul V. Nissley						
Carol	GrH	8-7	305	18,945	4.0	749
Kooky	RH	4-1	305	14,116	5.1	725
Nelson E. Martin						
Admiral	RH	5-7	305	18,259	4.1	748
Paul S. Horning						
Hope	GrH	3-5	305	22,539	3.3	747
Tom Zartman						
62	RH	7-10	302	19,082	3.9	747
Lester T. Good						
Thelma	GrH	5-10	305	19,685	3.8	746
Ellis D. Kreider						
70	GrH	3-11	305	17,488	4.3	744
C. Kenneth Young						
13	GrH	5-3	305	16,486	4.5	744
Paul D. Welk						
Dara	RH	4-0	305	21,043	3.5	742
Elam P. Bollinger						
Dorothy	RH	5-1	305	19,925	3.7	742
Ezra M. Martin						
Frieda	RH	5-2	305	19,605	3.8	741
J. Harold Musser & Son						
38	GrH	5-6	305	19,461	3.8	738
Robert L. Shelly						
Gerry	RH	4-4	305	19,002	3.9	738
Robert C. Groff						
Pansy	RH	10-10	305	18,851	3.9	733
John B. Groff						
Dany	RH	3-4	305	14,202	5.2	732
Galen W. Crouse						
Sadie	RH	9-1	305	22,201	3.3	731
Samuel K. Stoltzfus						
Carolan	GrH	5-3	305	20,803	3.5	730
Jay L. Ranck						
Kay	RH	4-1	305	23,498	3.1	729

(Continued on Page 73)

Alaska

Alaska is spread out over 586,412 square miles That's an area equal to a fifth of the rest of the United States Alaska, though, has fewer miles of highways than Vermont—which covers only about 9,600 square miles Airplanes are the chief means of travel between the different parts of the nation's largest state

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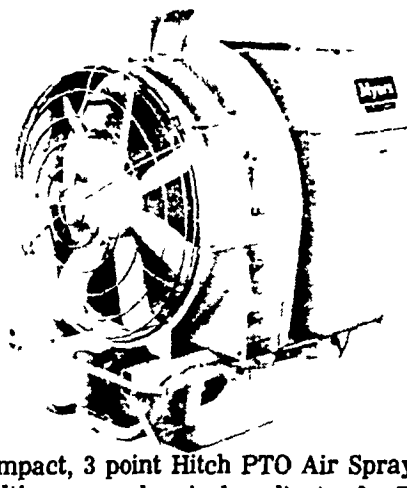

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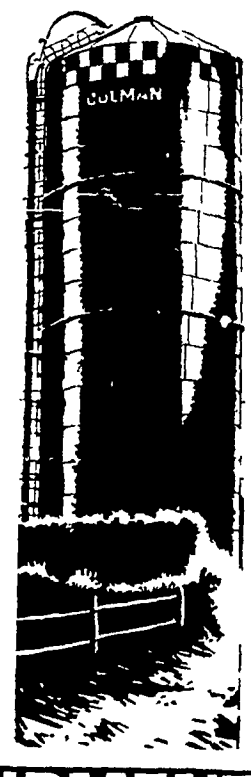

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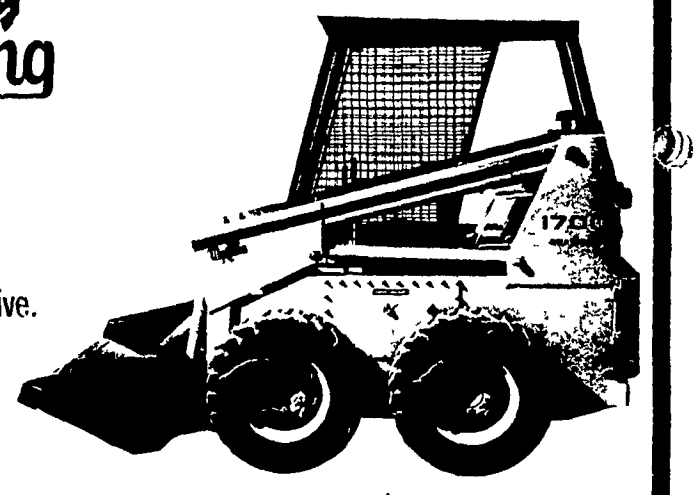

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Lancaster DHIA Report

(Continued from Page 72)

Owner / Breed		Days On Test	No. Cows	% Cow Days In Milk	Milk Lbs.	% Fat	Fat Lbs.
Samuel F. King							
Mary	GrH	6-1	305	18,104	4.0	728	
Allan R. Shoemaker							
Angie	RH	6-2	305	19,196	3.8	726	
Stephen J. Stoltzfus							
Franny	RH	5-2	305	17,933	4 0	726	
Edwin W. Shirk							
Ann	RH	6-4	305	18,814	3.8	724	
J. Wilmer Conrad							
Ollie	RH	5-10	305	17,963	4.0	724	
Paul H. Rohrer							
13	GrH	5-2	292	16,807	4.3	723	
John N. Shirk							
9	GrH	6-0	305	19,307	3.7	721	
Ralph Myer & Sons							
Terry	RH	2-3	305	16,904	4.3	721	
Homer G. Hess							
Star	RH	6-2	287	17,708	4.1	720	
Christian Zook							
Joy	RH	4-10	302	20,915	3.4	718	
Quarryville Presb. Home&David Hess							
154	RH	9-0	305	21,847	3.3	716	
Kenneth E. Zurin							
Willa 56	RH	6-3	305	19,009	3.8	715	
Beth 1	RH	5-1	305	14,966	4.8	713	
John K. Fisher							
10	GrH	5-7	279	16,159	4.4	715	
Edwin J. Landis							
Gloria	GrH	2-11	305	20,317	3.5	714	
J. Clayton Charles							
Nan	RH	3-2	305	17,175	4.2	714	
Clair M. Hershey							
Debby	RH	5-3	305	16,807	4.2	713	
Parke H. Ranck							
Pamela	RH	10-9	305	15,013	4.7	713	
Arthur D. Wenger							
Hope	RH	3-3	305	17,260	4.1	712	
Raymond K. Wise							
Bertha	GrH	6-0	300	15,871	4.5	712	
E. Richard Bruckhart							
Dancer	RH	5-2	305	19,759	3.6	711	
Lloyd H. Ranck							
Sally	RH	8-1	305	19,468	3.7	711	
41 Gee	RH	5-7	305	21,338	3.3	701	
John J. Landis							
Robes	RH	7-5	305	18,721	3 8	709	
Mervin Sauder							
Trixie	GrH	3-2	305	16,381	4.3	708	
J. Kenneth Hershey							
Fab	RH	4-4	305	18,206	3.9	707	
Charles Tindall Jr.							
Joan	GrH	7-3	305	15,466	4.6	707	
James W. Bowman							
Loser	GrH	6-1	305	17,872	3.9	705	
Clair M. Hollinger							
Alma 33	RH	6-2	305	19,271	3.7	704	
Robert D. Harnish							
Donna	GrH	6-6	305	16,972	4.1	703	
Hiram S. Aungst							
Deb	RH	4-5	305	18,726	3.7	702	
C. Richard Landis							
Shirley	RH	7-4	305	18,496	3.8	702	
G. M. Weaver							
6	GrH	4-9	305	15,464	4.5	702	
Carl G. Troop							
Jodi	RH	9-4	305	18,733	3.7	701	
Sam & Allen Kreider							
Miranda	GrH	4-4	305	18,084	3.9	701	
Joseph Eshleman							
Mary	GrH	6-5	305	16,068	4.4	701	
Henry F. Zeiset							
52	GrH	5-2	305	19,860	3.5	700	
Jay R. Foreman							
Sissy	RH	4-5	305	16,105	4.3	700	
Curtis E. Akers							
R&GrH		30	58.3	90.0	53.4	3.9	2.10
J. Z. Nolt							
R&GrH		34	37.3	79.6	51.8	3.7	1.91
Rohrer Brothers							
R&GrH		31	46.6	86.6	46.8	4.0	1.87
Ralph Myer & Sons							
R&GrH		32	60.4	89.2	47.2	3.9	1.84+
Allen Lee Stoltzfus							
RH		28	32.0	93.5	49.4	3.7	1.82
Henry B. Leaman							
R&GrH		26	34.7	78.2	42.6	4.2	1.81
Henry E. Kettering							
RH		32	55.9	82.7	48.8	3.7	1.81
Henry & Paul Martin							
RH		38	37.3	88.8	43.5	4.1	1.79
Dan S. Stoltzfus							
R&GrH		28	44.3	85.1	43.9	4.1	1.79+
Ivan M. Hursh							
R&GrH		33	40.2	93.7	44.2	4.0	1.77+
Earl N. Landis							
R&GrH		28	49.9	81.0	46.7	3.8	1.76
J. Mowery Frey Jr.							
RH		20	79.9	89.0	43.1	4.1	1.75
J. Nelson Sangrey							
R&GrH		34	32.8	91.8	48.8	3.6	1.75
John B. Stoltzfus Jr.							
R&GrH		30	30.7	91.2	46.3	3.8	1.74
Ammon E. Reiff							
RH		31	25.5	91.8	47.0	3.7	1.74
David S. Smucker							
R&GrH		37	29.0	96.2	50.2	3.4	1.73+
Jay C. Garber							
RH		33	109.8	88.4	44.0	3.9	1.71
Clyde W. Martin							
R&GrH		29	98.1	86.9	45.7	3.7	1.71
Henry F. Zeiset							
R&GrH		34	37.4	91.4	47.0	3.6	1.71+
Ressler & Stoltzfus							
Mix		25	72.0	93.7	39.9	4.2	1.69
Rufus G. Martin							
RH		38	26.9	79.7	43.8	3.8	1.68
Tom Zartman							
R&GrH		27	54.4	93.1	42.2	4.0	1.68
Glenn M. Miller							
R&GrH		29	27.0	94.6	43.9	3.8	1.68
Russel L. Kline							
R&GrH		31	30.5	94.9	43.0	3.9	1.68
Lanc. Mennonite Hospital							
R&GrH		30	92.4	86.5	43.6	3.8	1.67
C. Nevin Hershey							
RH		34	26.2	86.5	43.4	3.8	1.67
Ellis D. Kreider							
R&GrH		33	57.0	90.6	41.1	4.0	1.66
Christ L. Beiler							
RH		27	30.0	94.9	43.3	3.8	1.66
John P. Lapp							
R&GrH		33	38.4	84.7	41.5	4.0	1.66
Allan R. Shoemaker							
R&GrH		33	43.4	85.5	43.0	3.8	1.65
K. D. & Else Linde							
R&GrH		39	46.8	86.3	36.3	4.5	1.65
Robert Kauffman Jr.							
R&GrH		29	60.7	86.3	40.7	4.1	1.65
P. Robert Wenger							
RH		33	41.5	89.1	41.4	4.0	1.64
David K. Stoltzfus							
R&GrH		35	30.0	94.7	45.3	3.6	1.64
Abram & John Barley							
R&GrH		28	357.6	85.8	42.3	3.9	1.64
Harry S. Aungst							
R&GrH		26	57.7	84.8	42.0	3.9	1.63
Paul S. Horning							
R&GrH		24	46.9	77.3	40.0	4.1	1.63
Nathan E. Stoltzfus							
RH		28	58.7	83.3	40.2	4.1	1.63
Jacob S. Dienner							
RH		30	34.0	84.7	49.0	3.3	1.63
Harold G. Shelly							
R&GrH		33	26.1	76.7	44.9	3.6	1.63
John N. Shirk							
Mix		28	37.3	92.9	38.6	4.2	1.63

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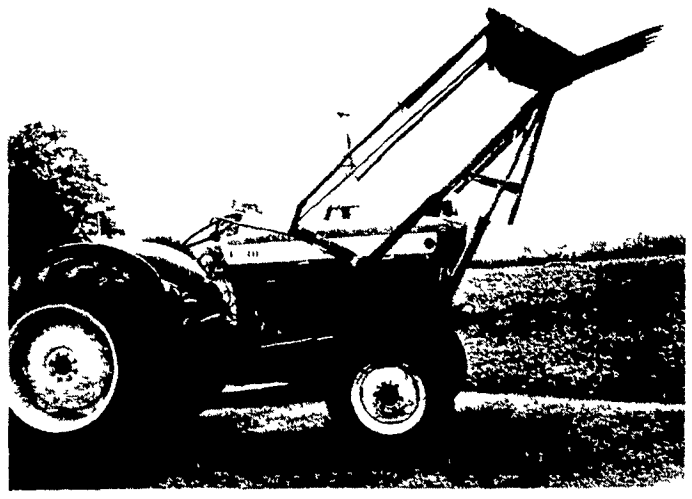

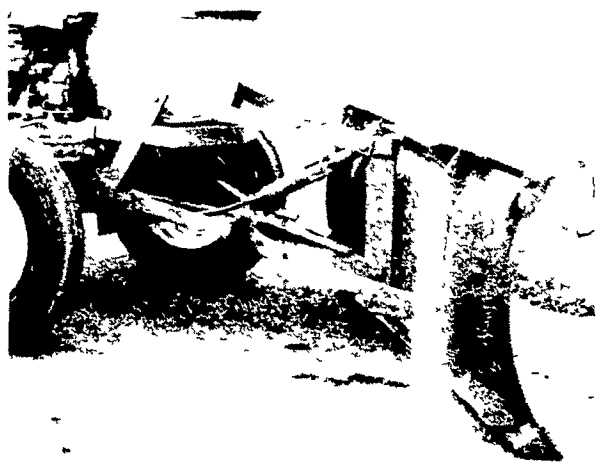

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Local meat packers buy champion steer and hogs

By MELISSA PIPER

LEBANON - Two area meat plants received about 1500 pounds of top grade meat and in return made two young 4-Hers just a little richer, when they purchased the grand champion steer and market hog at the Lebanon County 4-H Round-up held at the fairgrounds here on Saturday morning.

Host Acres Quality Meats of Lebanon bought Scott Eckenrode's (Rexroth) grand champion steer for 70 cents per pound. The black Angus steer weighed in at 1350 pounds making the total price come to $945

Hatfield Packing Co., Hatfield, purchased Jay Bomgardner's (Annville) grand champion market hog for $1.07 per pound for a total of $252

Thomas Seaman, Grantville R1, exhibited the reserve grand champion steer and collected a total of $644 for his Angus entry from Keller Bros, Buffalo Springs. Mark C Hershey, Lebanon R5, purchased the reserve grand champion market hog for 96 cents per pound. The Hampshire was also shown by Jay Bomgardner.

It proved a busy day in both the show and sale ring for young Bomgardner as he also exhibited the grand champion buddy steer which was purchased by John Gerdes, Lebanon, for 53 cents per pound.

Bomgardner, was also selected as both the Champion Fitter and Showman during the annual fall roundup.

In the pig show Bonnie Arnold, Lebanon R1, was Champion Fitter while her brother, Tom, won honors as Champion Showman. Six swine entries of two pigs each for a total of 12 market hogs were selected as Lebanon County's entries to the Farm Show, January 5-9 Members selected were. Thomas and Bonnie Arnold; Todd and Michael Brajkovich and Janice Seaman, Grantville R1, and Gary Mase Lebanon R5.

Other results of beef type judging were: Lightweight - 1st. place, Daniel Seaman; 2nd place, Judy Brandt Myerstown R3, 3rd place, Brett Eberly Newmanstown, R1. Mediumweight - 1st place, Tom Arnold; 2nd place, Donald Brandt, Myerstown R3, 3rd place, Cindy Eberly, Newmanstown R1. Heavyweight - 1st place, Scott Eckenrode; 2nd place, Bonnie Arnold. Buddy Steers - 1st and 2nd place, Jay Bomgardner; 3rd place, Cindy Eberly. Additional results of the swine type judging were. Lightweight - 1st place, Bonnie Arnold; 2nd place, Jodi Kreider, Lebanon R1, 3rd place, Todd Brajkovich. Light-Mediumweight - 1st place, Jay Bomgardner; 2nd place, Daniel Seaman; 3rd place, Bryan Blatt, Annville R2. Mediumweight - 1st place, Jay Bomgardner; 2nd place Gary Mase; 3rd place, Tom Seaman. Light-heavyweight - 1st place, Jay Bomgardner; 2nd place, Tom Arnold; 3rd place, Bryan Blatt. Heavyweight - 1st place, Jay Bomgardner; 2nd place, Bonnie Arnold; 3rd place, Mike Brajkovich.

The beef sale average was 60.6 cents a pound while the market hog average was 56.8 cents a pound.

Other buyers included: Active Line Real Estate, Kenneth Mase, Mayflower Restaurant, The People's National Bank, LeAnn Yorkshires, Evergreen Tractor Company - all of the Lebanon area; Hollinger Associates, Lititz; Harry Bachman, auctioneer, Annville; Palmyra Feed and Grain and Walter Risser.

[Continued on Page 75]

Jay Bomgardner, Annville, captured top honors in many of the contests held during the annual fall 4-H round-up Dec. 27 at the Lebanon Fairgrounds. The youth had the champion and reserve champion market hog and the grand champion buddy steer. He was also named the champion showman and fitter in the steer competition.

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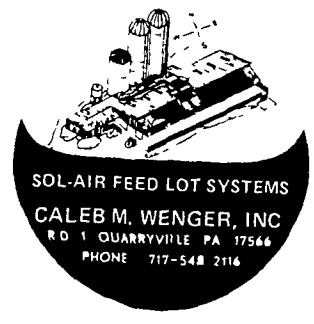

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4-Her's pack hope into showbox

By MELISSA PIPER

JACOBUS - While not seasoned veterans at showing steers, young Chris and Tim Kinsley have packed a lot of hope and desire into their "showbox," which will travel with them to the State Farm Show this week.

This was the first year in 4-H for Chris age 11, and Tim, age 10, who are the children of Mr. and Mrs. Robert Kinsley, York R8. The youngsters were lucky enough (with the help of their dad and 4-H leader) to select two Angus steers which were picked last month to compete at the farm show. And while hardly of enough size to guide a 1000 pound steer around a show ring, the youths have spent a lot of time and effort primping their animals for the big event.

When Lancaster Farming visited their home this week, Chris and Tim were busily working with brushes, sponges and pails of soapy water in order to "spruce up" their coal black steers.

Chris was found near the barn with his steer named "Jimmy Dean" tied to a railing for some last minute cleaning efforts. Brushing the animal's thick fluffy coat, Chris remarked, "I guess he dosen't want to cooperate but it is rather cold." Quite evident was "Jimmy Dean's" response by swaying back and forth and pawing at the ground.

Chris explained that since he got his steer in February, both he and his brother had been busy "feeding, training to walk and grooming" their animals.

"Training them to walk has been the hardest job," Chris noted "they're (animals) kind of heavy."

Tim named his steer "Dinges" Why? Well Tim says "it sounded like a good name and he seemed to like it."

Although Tim is a year younger than his brother, he has worked just as hard.

"This whole project has taken a lot of work," explained Tim, "But it was fun."

Both of the boys are looking forward to attending the Farm Show and are equally excitied about a week's vacation - even if it does mean a little extra work.

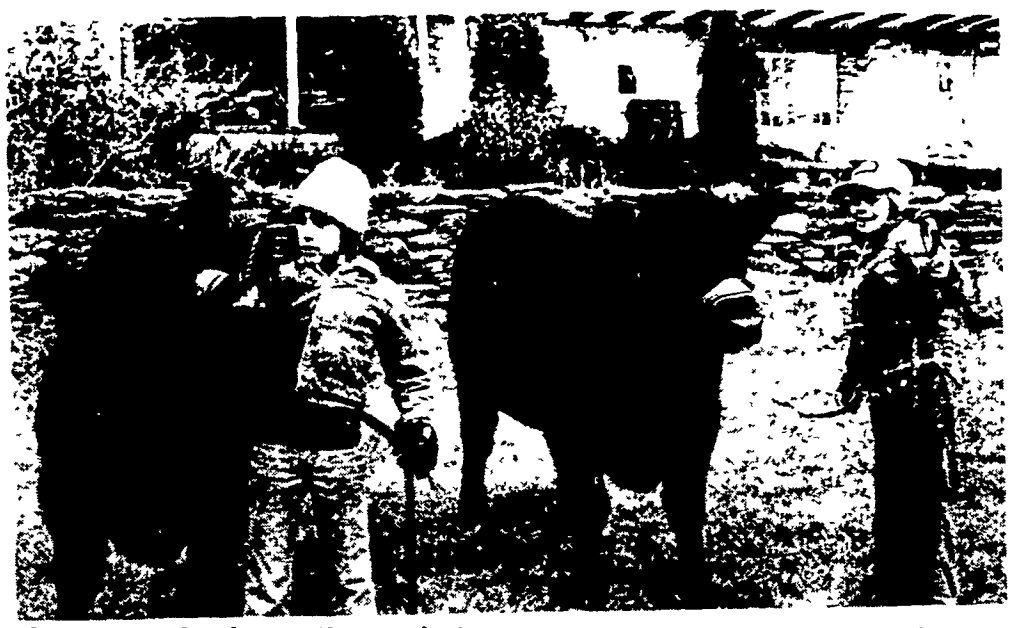
Chris and Tim are hoping that "beginner's luck" will accompany them on their trip to Harrisburg but even if they don't win a berth in the championship this year there will be plenty of Farm Shows yet to come.

★★★★★★★★★★★★

Farm Show feature story

★★★★★★★★★★★★

Chris Kinsley (left) and Tim take a break from grooming their steers and pulled up a bale of straw. The brothers have packed a lot of hope in their showbox and are ready for Farm Show week



Steers aren't always the easiest pets to control. Tim Kinsley (left) and his brother Chris practice setting the animals up for show which takes a little effort.

GOOD NEWS
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☐ Farmer ☐ Dealer ☐ Corn Acres _____

Local

[Continued from Page 74]

Palmyra; Dennis L. Grumbine and Sons, and Donald Bollinger, Myerstown; Umberger's Mill, Fontana; Rayburn Hartman, Hershey; Baum's Bologna, Inc., Elizabethtown; Carlos Leffler, Richland; and Penn-Jersey Harvestore, New Holland.

The judges were Lewis Smith of Glenn Rock (York Co.) - beef and Dennis Grumbine, Myerstown R2, - swine. The auctioneer was Harry Bachman, Annville.

4-H livestock Leaders who helped with the event were: Charles Bomgardner, Victor Bomgardner, Elwood Houser, Robert Miller, Leon Arnold, Lawrence Arnold, Mr. and Mr. and Mrs. Christian Seaman, Richard Kreider, and Joseph Eckenrode.

Storing Meat

Cover fresh meat, poultry and fish loosely before refrigerating Use all these foods within a few days Loosely wrap fresh ground meat, liver, kidneys and refrigerate and use within 1 or 2 days. Keep ham, bacon, wieners, cold cuts and smoked sausage in original wrapping in refrigerator

Jay Bombardner (left) was selected as the grand champion showman and fitter while Tom Arnold won reserve honors.

Ten year old Scott Eckenrode, Rexroth, exhibited the grand champion baby beef steer. The 4-Her's Angus was purchased by Host Acres Quality Meats in Lebanon.

Risser farm

(Continued from Page 70)

and faith, Risser eventually turned his land into a profitable farm By the time he died, at age 91, he had acquired a total of 325 acres. Four properties have been sold off the original tracts since then, leaving the present Risser property with 102 acres

Amos and Elizabeth (Lehman) Risser are the present owners and operators of this historic Lancaster County farmstead. They live in a massive, thick-walled, stone home which was built in 1811 by Peter's youngest son, Jacob.

When I arrived at the Risser home on a bright but chilly December morning, they had their "history books" out on the kitchen table. Admitting readily that many facts are missing, their family records nevertheless represent a diligent effort of research.

Representing the seventh generation of Rissers to own the farm, Amos and Elizabeth Risser have learned to appreciate the value of their heritage and good family records. "We don't think of our work as being important milestones," Risser said thoughtfully, "but years from now people will wonder what we were like and how we lived — what we accomplished." He recommends that we become more conscious of our doings, and to record them for future generations.

According to writings and family talk passed on from one generation to another, Peter Risser settled in this part of Pennsylvania because of a good water supply and it reminded him of his homeland.

Indians, lots of forests, and abundant wildlife were a part of their surroundings, Risser said. One family story tells of how Peter's sons visited their girl friends only during the day due to a fear of Indians who might have attacked them at night.

The father of the Risser family in the United States and Canada, Peter Risser served his church (now Risser's Mennonite Church) for just about all of his life in America. He was the congregation's preacher and helped to construct the original building, presumably a log house.

Elizabeth and Amos Risser — the seventh generations of Rissers on the same farm.

Amos Risser has no record of when his stone and frame bank-barn was built, but believes it dates back to the beginning of the 19th century. It and the house portray a scene which has become somewhat rare even in this historically rich section of the state. The architecture is definitely from another era.

The more than 200-year-old homestead was deeded to Amos and Elizabeth Risser in 1948, although he had been farming it since 1940. He took it over from his father, Amos H., who had acquired it in 1916 from his father, Jacob.

"We grow mostly corn, some barley, wheat, and a little hay," Risser said. "As for livestock, we have 300 pigs and keep around 15 to 16 steers — we used to operate a dairy farm until 1957," he added.

Reflecting for a moment on what six generations before him have lived through and accomplished, Risser concluded his remarks with:

"I'm thankful for our rich heritage and trust that coming generations can enjoy the same."

What's New

HOG FEEDER

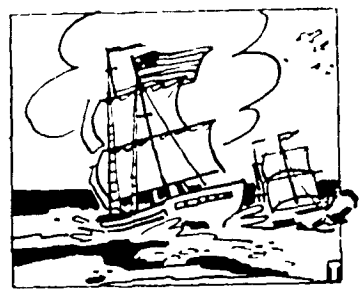
GOSHEN, Ind. — Two new Agstar compact heavy-duty rectangular confinement hog feeders have been announced by Star Agri Products. Designed especially for confinement houses where floor space is limited or for automatic feeding operations, the new feeders are the latest additions to the line of over 450 styles and sizes of livestock equipment made by Star Agri Products.

The new four-foot-long heavy-duty feeder is available with feed openings on one side as the Model HDF-481 or both sides as the Model HDF-482, for placing against a wall or between pens. Feed capacity is 170 pounds.

One of the features of the new feeder is the "Tip Top" feed flow control. The feed flow adjustment control is mounted high inside the hopper. This Agstar design permits changing the feed flow setting even when the bin is full.

Another important feature is the trough bottom that's designed to save feed by the use of a 180-degree lip and trough angle that keeps feed in the trough, not on the floor.

OUR FLAG
Historical Highlights



FIRST FOREFATHER

The first flag of the colonists to have any resemblance to the present Stars and Stripes was the Grand Union flag, sometimes referred to as the "Congress Colors." It consisted of thirteen stripes, alternately red and white, representing the Thirteen Colonies, with a blue field in the upper left hand corner bearing the crosses of St George and St Andrew, signifying union with the mother country, according to the U S Marine Corps Reserve. This banner was first flown by the ships of the Colonial Fleet in the Delaware River in December, 1775

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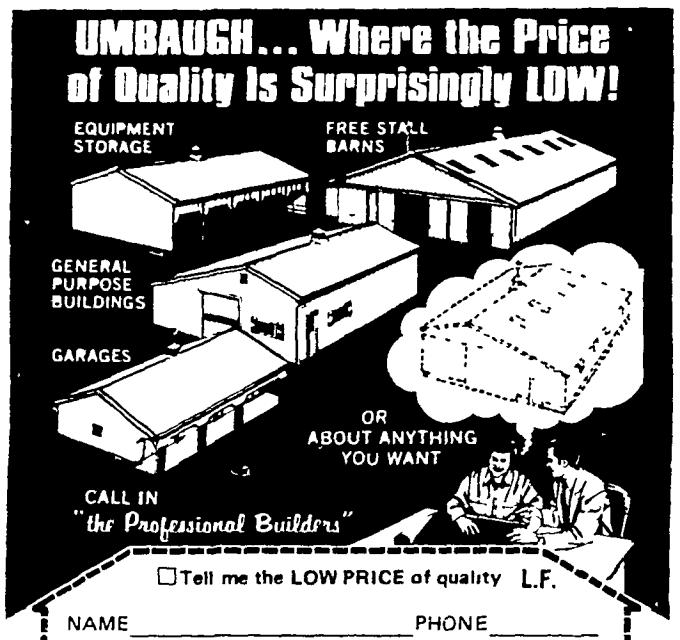

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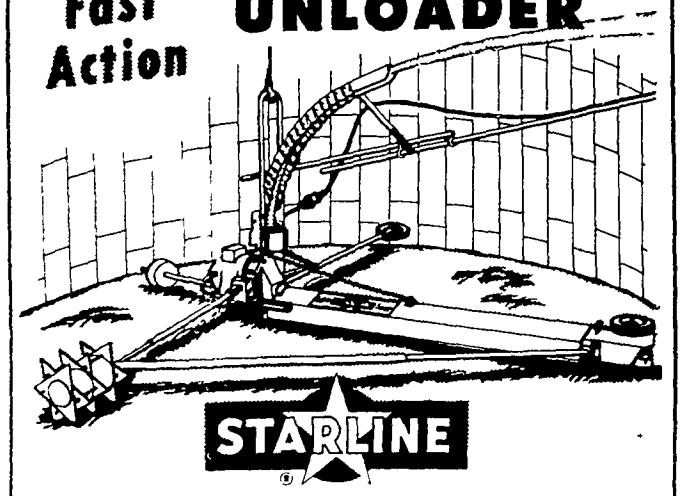

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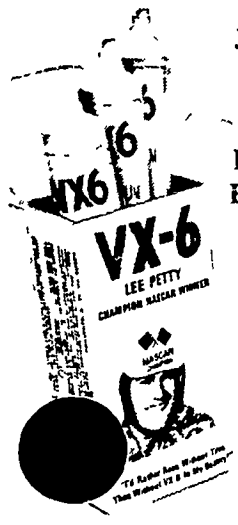

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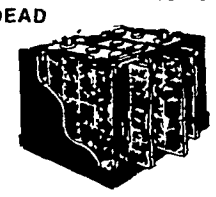

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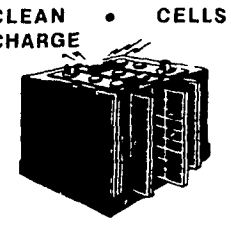

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(See "Progress" Ad on Page 41)

AGE	DAYS	MILK	FAT TEST	LB. FAT	GROSS INCOME	
O-Mae						
2-04	288	8,482	3.9	337	$882.12	
3-04	448	17,901	3.7	665	$1825.90	
4-09	420	22,768	3.9	905	$2367.87	
6-01	447	30,161	3.8	1137	$3106.58	
7-05	357	30,622	3.7	1137	$3123.44	
8-07	391	39,645	3.4	1352	$3924.85	inc.
		She is due March 24, 1976				
		She had 60 lb. in Dec. test				
Manna						
2-07	356	14,632	4.1	608	$1550.99	
3-09	283	10,490	4.2	444	$1122.43	
4-09	421	20,859	4.3	899	$2252.77	
6-00	340	22,709	4.2	959	$2429.86	
7-01	333	26,486	3.0	799	$2516.17	inc.
		She is due July 19, 1976				
		She had 51 lb. in Dec. test				
Lea						
2-04	292	11,766	4.2	490	$1258.96	
3-03	273	12,609	4.3	542	$1361.77	
4-03	325	17,687	4.2	740	$1910.19	
5-03	326	19,826	3.8	758	$2042.07	
6-04	157	15,740	3.5	549	$1574.00	inc.
		She had 94.3 lb. Milk				
		4.2 percent in Dec. test				
Lucille						
2-06	309	15,881	3.7	584	$1619.86	
3-06	335	22,547	3.6	823	$2277.24	
4-06	396	26,104	3.5	907	$2610.40	
5-09	57	5,956	3.6	215	$601.55	inc.
Annie						
2-7	461	19,860	3.8	756	$2045.58	
3-11	678	37,366	3.7	1379	$3811.33	
		She just had her third calf on Dec. 20, 1975				
Cathy						
2-00	337	19,191	3.4	655	$1899.90	
3-00	381	31,078	2.9	912	$2921.33	inc.
Marie						
2-07	317	19,362	4.0	773	$2033.01	
		She was dry 40 days				
3-07	229	18,725	3.0	559	$1,778.87	inc.
		She had 63.1 lb. milk 4.4 percent test				
K Lucy						
2-05	390	23,204	3.6	841	$2243.60	inc.
		She had 62.6 milk 4.7 percent				
Kendra						
2-04	382	25,160	2.4	613	$2239.24	
		She is due Jan. 26, 1976				
Gail						
2-08	353	17,855	3.5	626	$1785.50	
		She is due Jan. 31, 1976.				
Ann Sam						
2-04	381	19,239	3.4	647	$1904.66	
		She is due Feb. 7, 1976				
Cora						
2-03	323	17,188	2.6	441	$1546.92	
		She is due Jan. 14, 1976				

800 ribbons won in one year

By DIETER KRIEG

LEBANON - Some folks are lucky enough to have such interesting occupations that they more or less live in a world of their own. Henry K. Miller, a nationally-known "stringman" in Lebanon County is one of them.

It was a week before Christmas when I visited Miller's 83-acre "Blue Stream Farm," the home of more than 100 different breeds of chickens, geese, and ducks. Miller, 73, appeared to be as cheerful as Santa Claus. Dressed in blue, rather than red, and with a gleam in his eyes and rosy cheeks, he tossed bits of corn towards a colorful variety of chickens which inhabit his barn. Talkative, and obviously pleased with what he has, the amiable old gentleman proceeded to take me for a tour of his farm.

"This isn't work for you," I couldn't help saying after having been in the barn for only a few minutes, "it's a hobby!"

"Now you've got it!" Miller replied enthusiastically, making no attempt to hide his pleasure

When it comes to winning ribbons at the Farm Show, Miller confidently exclaims that he has won more of them than anyone ever did or ever will. His record haul totalled around 800 one year. He has no idea how many he has accumulated over the years, except that there's boxes full of them in the attic. The same holds true for plaques.

An active showman since he was 14, Miller explains his success and enthusiasm quite simply: "I'm interested in having better birds than anyone else." In years past he has shown as many as 800 chickens at the Farm Show. His record number of birds shown during one week is 1,334.

"Nobody will ever show that many chickens again," Miller said, "and do you know why?" Answering his own question, he said: "I don't mean to brag, but nobody is willing to work day and night to do it."

Slowing down a little now, Miller "only" has 50 different breeds of chickens on his farm anymore rather than 80. The farm was once stocked with approximately 5,000 chickens, geese, and ducks, but today there are "only" about 1,000. They're cared for in individual pens, both large and small and are used only for breeding purposes.

Miller mates each species separately and knows each of his birds like the back of his hand. He has them from all corners of the world and sells to all parts of the country.

"Stringmen" - that is someone who raises and shows a big variety of chickens and waterfowl - are becoming few in number. There's not much demand for exotic chickens nowadays, but Miller enjoys working with them anyway - a fact which shows and he readily admits it. Other stringmen visit his farm from time to time, and just recently he fulfilled his largest single order ever: 80 birds were air-freighted to Arizona.

Possibly one of the most knowledgeable men in the business, Miller is recognized for more than his accomplishments at the Pennsylvania Farm Show. He has been honored by several states for his contributions to the success of their shows and organizations, and has served as a judge in various parts of North America. He has shown his birds all over the country and today is considered to be the oldest and biggest stringman who's still operating.

Mention work to Miller, and he scoffs at it. "It doesn't matter if it's late or what time it is, when you enjoy what you're doing and want to do it right, you just do it," he said in a characteristic Pennsylvania Dutch accent. His attitude on feeding costs is similar. His initial reaction was a quick laugh when I asked him how much he feeds his winged friends. He raised one hand and swatted the air in front of him as though he were brushing the thought from his mind. "I don't know, and I'm glad I don't know," he said in a comic tone. On a more serious note, he added that feeding costs really don't matter too much so long as he enjoys what he's doing. Most of the 83 acres he owns are devoted to corn and small grains.

Like his brother, Hubert, (see separate story on him elsewhere in this issue) Henry Miller began his career as a showman by exhibiting pigeons. That was in 1915. Some years later he came across some Toulouse geese which fascinated him, and from that point on he has been making Stringman History at the Farm Show and elsewhere.

These ducks and geese may represent work to some people, but not for Henry K. Miller, who has shown as many as 800 birds at the Pennsylvania Farm Show at one time. Miller has had more than 5,000 chickens, ducks, and geese on his farm at one time and is nationally known for his "hobby."

One Way

Upon telling his psychiatrist that strange animals were running under his bed at night, the patient was reluctant to pay $25 a session to solve the problem with a series of psychiatric meetings Later, when the doctor saw the man on the street and asked him about the problem, the troubled man replied: "I'm doing great I got a carpenter to solve the problem" "How did he do it," wondered the psychiatrist?" "Simple," was the reply, "he sawed the legs off my bed."

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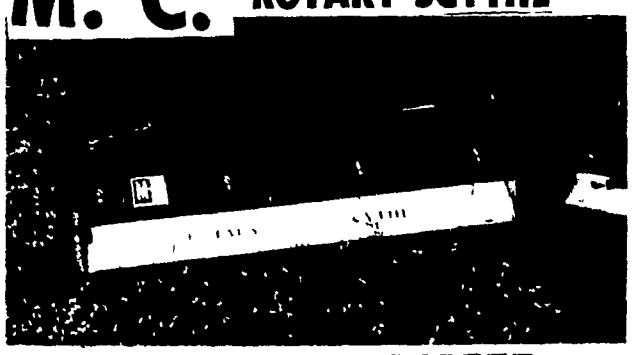
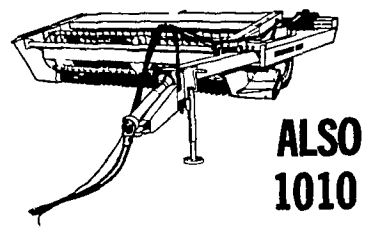


HESSTON FARM EQUIPMENT



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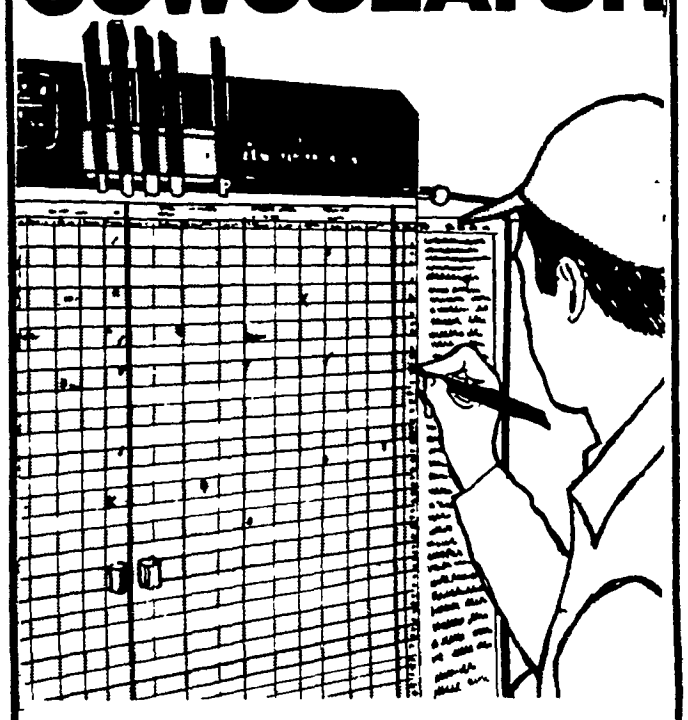

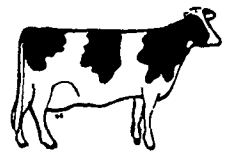

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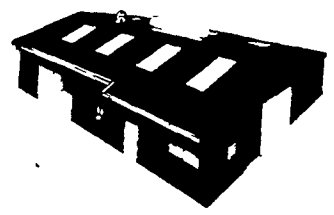

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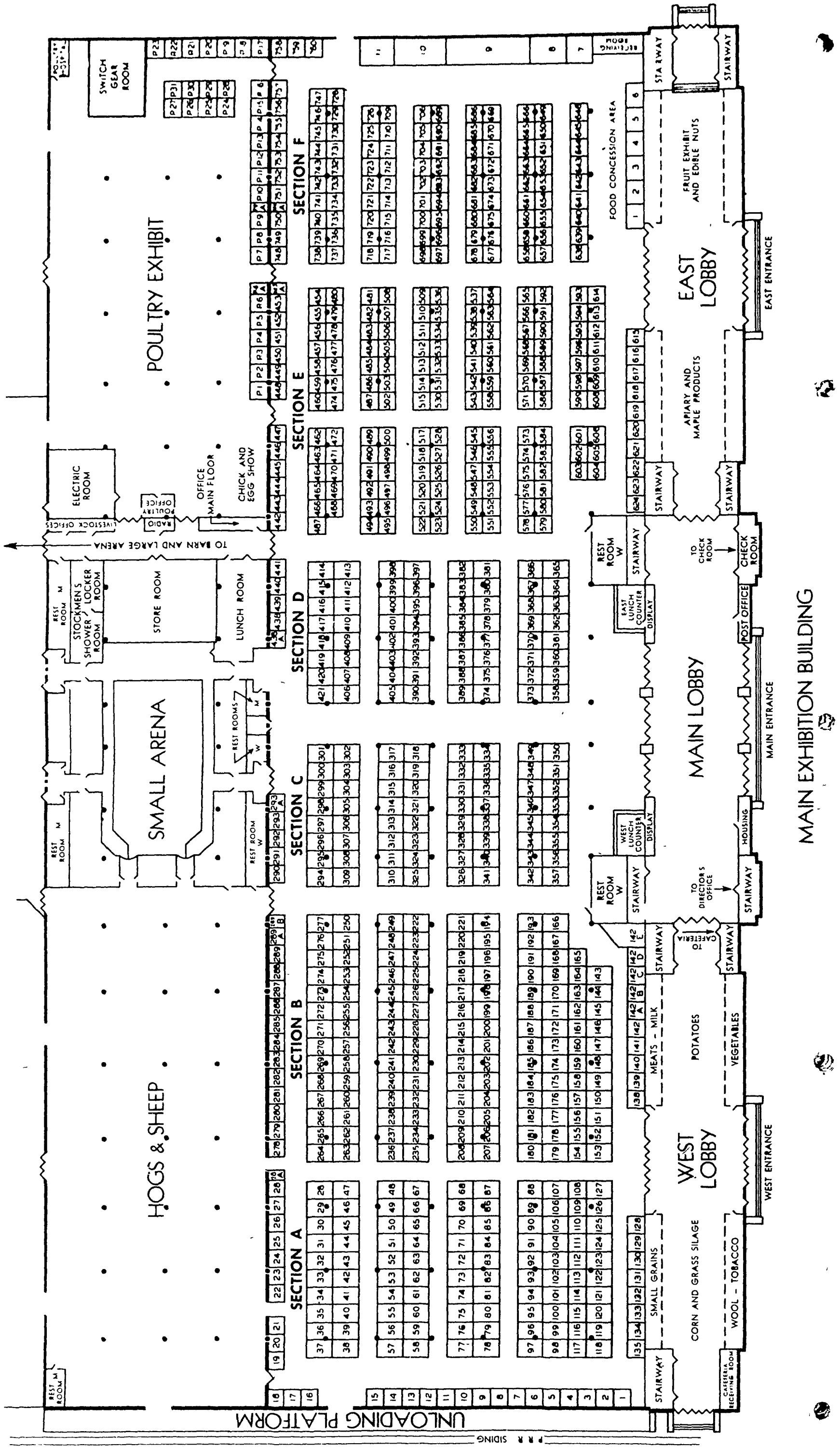
COMMERCIAL EXHIBITS AT 1976 PENNSYLVANIA FARM SHOW

This floor plan does not include Large Arena building, horse and cattle sections or meeting rooms



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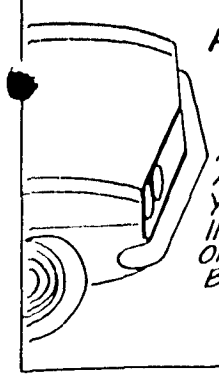

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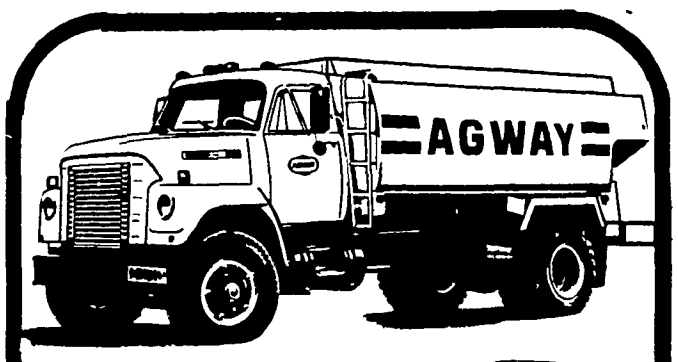

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AGWAY ENERGY SERVICES

Regional fruitgrowers to meet

The 117th annual meeting of the State Horticultural Association of Pennsylvania is scheduled for February 3, 4 and 5 at the Sheraton Inn in Gettysburg.

Joining this meeting for the second year will be the fruit growers societies of Maryland and New Jersey, says Richard H. Mattern, Hollidaysburg, president of the Pennsylvania association. Approximately 500 people participated in last year's meeting.

The opening talk will feature Daniel J. Snyder, III, regional administrator, Region III, U.S. Environmental Protection Agency, Philadelphia, Pa. Snyder, an attorney, will present an Administrative Overview of the Agricultural Pesticide Situation. He will be followed by Congressman Stephen D. Symns, a fruit grower from Boise, Idaho. Symns' topic will be A Fruit Grower Looks at the Pesticide Situation.

The Pesticide Situation as the Manufacturer See It will be presented by J. T. Connor, Chem-Agro, Washington, D. C., representing industry.

A talk on Promoting Your Own Fruit Products, William Eyssen, a fruit grower of Brunswick, Ohio, will conclude Tuesday morning's activities.

The session Tuesday afternoon on peaches and nectarines will be led by Robert Schober, president of the New Jersey Society. Dr. J. K. Springer, Rutgers University and Dr. R. F. Stouffer, Penn State will discuss the Role of Fumigants in Establishing Peach Orchards; Paul C. Stark, Jr., Stark Bro's Nurseries and Orchards will review the planting of nectarines; Dr. Frank H. Emerson, Purdue University will report on the Tree Wall Concept For Apple and Peach Production. Ideas on pick-your-own operations will be presented by Thomas Chudley, a prominent fruit grower from Milton, Ontairo, Canada.

The main attraction at Tuesday evening's buffet dinner will be the annual selection and crowning of Pennsylvania's Apple Queen.

Dr. R. W. Hepler, Head, Department of Horticulture at Penn State will report on the Current Status of Penn State's Horticultural Program; Dr. W. J. Bramlage, University of Massachussetts will discuss the Influence of Crop Load and Calcium Level on Apple Condition; Dr. R. E. Byers, Winchester Fruit Laboratory, Virginia Polytechnic Institute and State University will report on Mouse Control Methods; and Dr. G. R. Williams, VPI-SU, Blacksburg, Va. will discuss Long-Term Effects of Apple Rootstocks. W. A. Micheltree, Extension community life specialist at Rutgers University will talk about Improving Employee-Employers Relations.

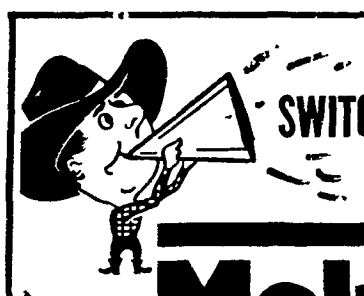
Eugene Belvins, 2nd vice president of the Pennsylvania association will preside Wednesday afternoon. Ray Reiter, Pennsylvania Department of Agriculture, will lead a panel discussion on the new multi-state fruit marketing program, "Midlantic Apple Promotion."

The balance of Wednesday's afternoon program will include a report on the current Farm Labor Situation - Last Fall and What's Coming! presented by Sandra T. Strohmeir, Pennsylvania Farmers Assn., Agr. Employment Service. Dr. N. F. Childers, Rutgers University will give a talk on An Apple's Eyeview of Our Foreign Competition. Dr. Childers has recently returned from an extensive trip around the world visiting various fruit regions.

Features of Wednesday's evening annual banquet will be the presentation of awards and honors including the Pennsylvania Outstanding Grower Award. Recognition will also be given to the 100th Anniversary of the New Jersey Society.

Thursday's morning program will be divided into two concurrent sessions: pest management and small fruits. Robert Hodge, the new president of the Pa. association will preside at the pest management session. The small fruit session will be presided by Dr. P. A. Ferretti of Penn State.

Discussion of problems and reports on grapes, strawberries and many other small fruits will be led by Dr. C. W. Haeseler and Dr. Alan MacNab of Penn State; Dr. D. K. Ourecky, New York State Agr. Experiment Station at Geneva; Dr. C. C. Compton, Rutgers University; Dr. John P. Tompkins, Cornell University; and Dr. A. D. Draper, USDA-ARS, Beltsville, Md. The meeting is open to all growers and individuals interested in fruit production. A large commercial exhibit will again be held at the meeting.



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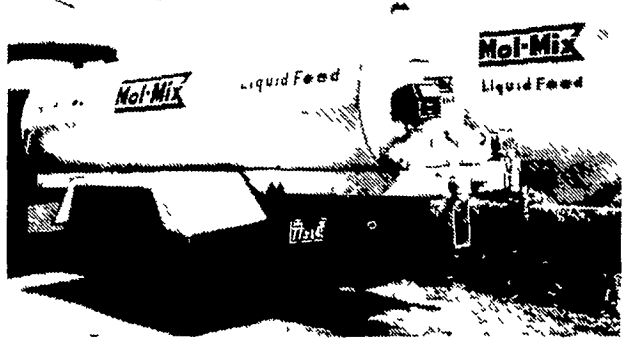
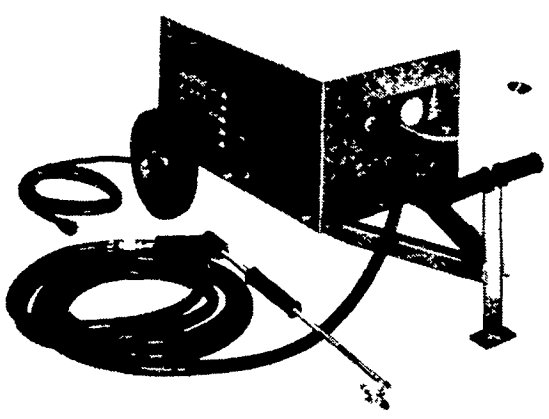


What's New



PRESSURE WASHERS

Supreme equipment announces its new Series 600 and Series 800 portable high pressure spray washers. With their variable spray gun capable of projecting a high impact stream or a fine mist, these washers are ideal for cleaning construction equipment, engines or environmental surfaces. The Series 600 delivers 12 GPM from 325 to 500 PSI while the 800 Series delivers 18 GPM at 500 PSI.

Designed throughout for extra heavy duty performance, Supreme 600 and 800 Series washers are constructed of steel and solid brass parts and fittings. A heavier manifold and one piece cast accumulator make this washer series more rugged than previous models. In addition to water, Supreme washers will handle brine, light oils, detergents, abrasives and mild acid solutions at temperatures up to 180 degrees F. They can be used with city water pressures or can pump from rivers or barrels. These positive displacement pumps have an industrial grade enamel finish for years of "like new" appearance.

For added versatility, Supreme's 600 and 800 Series washers are available with optional multiple water guns, injection and sandblast systems, electric or gasoline engines and more than a dozen other accessories.

For complete specifications and literature write: Mintex International Corp., 592 Northland Road, Cincinnati, Ohio 45240, U.S.A.

ALUMINIZED STEEL GRAIN BIN ROOFS

Clayton & Lambert Manufacturing Company of Buckner, Kentucky, announces it has now switched completely to aluminized steel roofs for its grain bins and silo roofs.

"The aluminized steel roofs will last longer," says Charles F. Lambert, Jr., executive vice president of the company.

Armco Steel Corporation, the manufacturer, says the aluminized steel coating will outlast unpainted galvanized steel's coating by more than five to one. Corrosion yard tests have proven this. In a rural environment, the aluminized roofs will give many years of trouble-free service. They do not require painting and offer the strength of steel with the surface characteristics of aluminum.

The material is widely used for the roofs of silos and pre-engineered metal buildings and has a proven history of excellent performance in these applications.

Public Sales Register

American Viewpoints

In all the affairs of life, social as well as political, courtesies of a small and trivial character are the ones which strike deepest in the grateful and appreciating heart

Henry Clay

SAT. JAN. 3 - 1:00 p.m. Public Sale of 500 Feeder Pigs. Located on Farms north of Goodville, off Route 23. Terms by John J. Zeist. Auctioneer - Elton Horning.

SAT. JAN. 3 - 1:30 p.m. Feeder Pig Sale located 2½ miles South of Bethel from US 22 and 6 miles North of Myerstown, Pa. along US 501. Sale by Norman M. Martin, RD1, Myerstown, Pa.

SAT. JAN. 3 - 10:00 a.m. Complete Dispersal Sale of 69 Head of Reg. & Grade Holstein Dairy Cattle. Located 9 miles south of Hagerstown, MD. on Route 623 and 1 mile south of Hagerstown, MD. on Route 632 and 1 mile south of Downsville, MD. on Dam No. 4 Road. Sale by Mr. & Mrs. Wilbur E. Diebert.

TUES JAN. 6 - 1 P.M. Special Graded Feeder Pig Sale at the Lancaster Stockyards, Inc., Lancaster, Penna.

TUE. JAN. 6 - 2:30 p.m. Selling 45 Yorkshire bred gilts. Sale at Farm Show building, small arena, Harrisburg. Sale by Pennsylvania Yorkshire Club.

TUES. JAN. 6 - 6 P.M. Public Auction of Furniture, Glassware, Appliances, etc. located at Farmersville, 3 miles East of Brownstown, Lancaster Co. Sale by John J. Rutt; Richard Murray, Auctioneer.

WED. JAN. 7 - 12 Noon. Special Draft Horse & Mule Sale. Several Standardbreds. Located at Paul Z. Martin Sales Stables, Blue Ball, Pa. Martin Auctioneers.

WED. JAN. 7 - 9:30 a.m. Consignment Sale located ½ mile North of Route 23 on North Maple Avenue in Leola, Lancaster County, Pa. Watch for sale sign. Sale by David H. Good; Auctioneers - F. Snyder, R. Martin, C. Wolgemuth, C. Diller, and J. Fry. We sell on Commission.

THURS. JAN. 8 - 5:30 P.M. Public Auction at the Hat & Gavel Auction Co. located one mile North of Lititz Along Rt. 501. .Wilbur H. Hosler, Auctioneer.

FRI. JAN. 9 - Elm-Cove Farms Milking Herd & Bred Heifer Dispersal. Location - 8 mi. Northeast of Mansfield, Pa., Tioga Co. Ermin & Urene Dunkleberger, owners. Sale managers, D. O. Rockwell & Associates, Troy, PA.

FRI. JAN. 9 - 12 o'clock Elm-Cove Farms Milking Herd and Bred Heifer Dispersal located 3 miles Northwest of Roseville, Pa., Tioga Co., 8 miles Northeast of Mansfield, Pa., 21 miles West of Elmira, N. Y. (1 mile off Rt. 549). Sale by Ermin & Irene Dunkleberger, Owners; Victor Kent, Dave Tracy, and William Kent, Auctioneers; D. O. Rockwell & Associates, Sale Managers.

SAT. JAN. 10 - 11 A.M. Public Sale of Construction Equipment and Real Estate located at Marathon, New York. Sale by Donald Ingraham, owner; Mel Manasse, Auctioneer.

SAT. JAN. 10 - 10:30 a.m. Public Sale of Full Line of Machinery. Located 3½ miles north of Newburg, Pa. (Cumberland County) along Route 997. Watch for sale signs. NOTE: In the event of snow and drifted roads, the sale will be postponed until the next following Saturday, Jan. 17, 1976. Sale by Estate of Frank H. Eberly. Auctioneers - Hershey & McLaughlin.

SAT. JAN. 10 - 9:30 A.M. Public Sale of Farm Machinery, 80 Head of Beef Type Cattle located in Snyder County on Route 522, between Selinsgrove and Middleburg, Pa. Sale will be held next to Middleburg Auction Co. Watch for sale signs. Conditions by J. C. Weidenbaugh, RD3, Middleburg, Pa.; Nelson C. Weidenbaugh, Auctioneer.

SAT. JAN. 10 - 10:30 a.m. Horse Sale at the Danville Livestock Market located on Old Rt. 11, Danville, Pa. Melvin M. Lehman and Charles C. Myers, Owners.

THURS. JAN. 15 - 12:30 p.m. Real Estate at 1:00 Public Sale of Valuable Real Estate. A 10 acre farm with 2½ story brick & aluminum siding. Built in 1972. Bank barn, 48x60; 32x78 farrowing house built 1970; 40x200 broiler house. Also 53 sows & boars, chickens, 2 young mules. Located along Rt. 772, 2 miles N. of Leola, 1 mi. S. of Brownstown at Talmage. Terms by Elmer D. Stoltzfus. Robert E. Martin 656-7770 & Frank L. Steller 656-9055, Auctioneer. Wentz & Wentz, attorneys.

PUBLIC AUCTION

VALUABLE REAL ESTATE

SATURDAY, JAN. 24, 1976

1:30 P.M.

Located at 148-150 South Main St., Manheim Borough, Lancaster Co., PA.

Real Estate consists of large lot of ground known as 148 and 150 South Main St., Manheim, PA.

Thereon erected the following described buildings: a 3 story frame dwelling and retail store with various offices and storage areas. Dwelling consists of 3 apartments. Apt. No. 1 has 2 bedrooms. Apt. Nos. 2 & 3 each have 1 bedroom, oil fired zoned heat system. Also large warehouse. Storage to rear of 148 & 150 S. Main St. App. measurements 125' x 90', a good sound set of buildings ready for use. Excellent income opportunity.

For your convenience, Real Estate will be open for inspection January 10th 12:00 Noon till 4:00 p.m.

Terms: 10 percent down on day of sale, balance in 30 days.

Sale by

FARMERS FIRST BANK
Lititz, PA Mr. Luttrell,
Trust Officer 717-626-4721
Executor for
Helen W. M. Hoke Estate

E. M. Murry Associates
Auctioneers 717-626-5244
Lititz, PA
Morgan, Halgren & Heinley, Attys.

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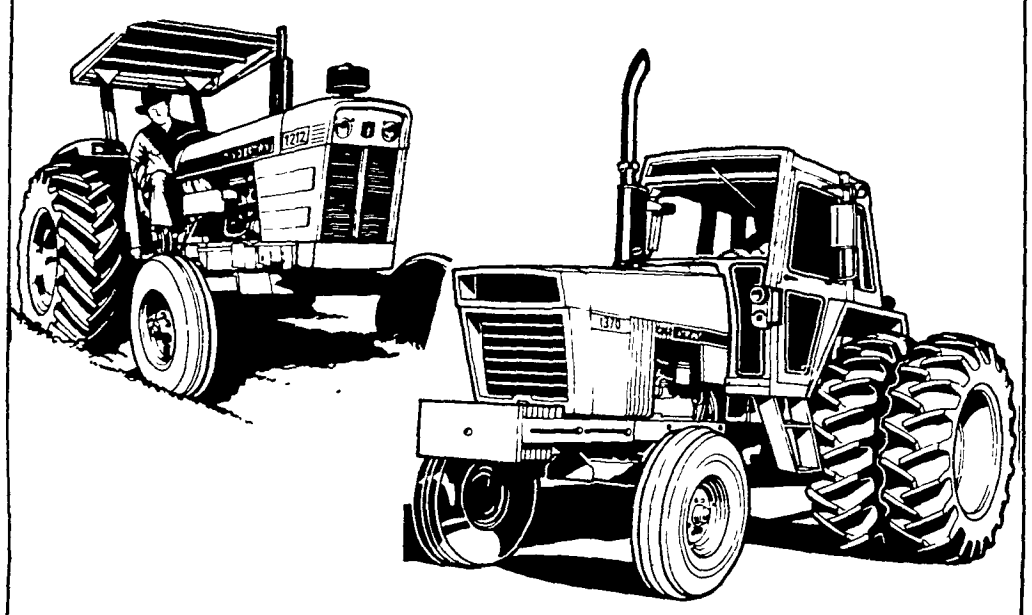
THE TOUGH ONES



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GRADE HOLSTEINS

A nice selection of large 1st, 2nd and 3rd calf Springers - due within next 3 weeks. Good producing individuals at a price you can afford.

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Select from a group of bred heifers sired by Elevation (5), Kingpin, Arlinda Chief, Peters Farm ABC Ivanhoe, Citation R Maple, Paclamar Astronaut.

REGISTERED HOLSTEINS

A fine selection of Registered Holsteins from 1 Lancaster Co. Herd This is a young herd with a DHIA average of over 16,000 M, 3.8 test, 609F. This is a classified herd. Individual classification as high as 88 pts.

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To better serve our customers we offer the following:
Free Herd Consultation and Management, etc. Assistance in planning and managing your Herd Dispersal.

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Public Sales Register

PUBLIC SALE

SATURDAY, JANUARY 10, 1976

Beginning at 10:30 A.M.

A full line of farm machinery including 3 Oliver tractors (2 diesels), misc. farm equipment and other items from the estate of Frank H. Eberly, deceased, located approximately 3½ miles north of Newburg, Pa. (Cumberland County) along Route 997 Watch for sale signs **Note:** In the event of snow and drifted roads, the sale will be postponed until the next following Saturday, Jan 17, 1976.

Auctioneers - Hershey & McLaughlin

DON INGRAHAM
DISPERSAL

CONSTRUCTION EQUIPMENT - TOOLS - REAL ESTATE

R.D. 1, Marathon, N.Y.

SATURDAY, JANUARY 10, 1976

11:00 A.M.

Don Ingraham is discontinuing the excavating business and has commissioned us to sell his personal property and Real Estate at auction at his residence and place of business on Barry Hollow Road, just off Route No. 221. 4½ miles east of Marathon, N.Y. Use I-81 to Exit No. 9 (Marathon), then Route No. 221 east. (Marathon is 25 miles north of Binghamton and 20 miles south of Cortland) Watch for arrows!

Equipment

(It's clean & like new)

Case 580B Backhoe (diesel) w-fully enclosed R.O.P.S. cab, Power shuttle, tread width bucket, 950 hrs, can't be told from new; John-Deere 350B Dozer, 6 way hydraulic blade, R.O.P.S. roll bar cab, less than 500 hrs., new last year; 1974 Chevrolet C-65 Dump Truck, 366 gas motor, 5 speed w-2 speed axle, less than 13,000 miles, not a mark on it, can't be told from new; 1971 General tri-axle L9L equipment trailer, nice: Kubota L225 tractor, less than 100 hrs, new last year; York 3 pt. hitch stone rake; Woods 3 pt. hitch RN59 rotary mower. Farm Equipment - old converted horse drawn mower; New Idea 4 wheel side rake; N.H. 66 baler w-motor, nice.

Tools & Miscellaneous

S&K ¾" drive socket set (⅞ - 2¼"); Victor acetylene torch set; Haun 225 amp. welder; Sears 1½ Hp. portable air compressor & sprayer; Master Space heater; 2 Homelite chain saws; Dietzgen transit, new last year; Plumbers ¾" 100 ft. snake; log chains; Ace Super Set tap & dies; Approx. 40 railroad ties; old trailer frames; Cast iron cutters (4" - 5" - 6"); cellar jack posts: 3 rolls snow fence; pile of lumber, 2"x4" hardwood; aluminum step ladder; small hand tools; 7 house trailer axles; several house trailer tires; 52 gal hot water heater; 2 rolls for John Deere Dozer; Snowco 3 wheeler w-5 Hp. motor; 10' x 12' wooden shed (to be moved); 5 sluice pipes; 275 gal fuel oil tank; riding lawn mower; assorted other miscellaneous items.

Real Estate

(Sells at auction at 12:00 noon)

8½ acre farmette w-beautiful 4-5 bedroom house; fireplace; and family room. Only 3 years old. Inground 16' x 36' swimming pool. new last year; 40' x 72' aluminum building w-shop and large storage space (big doors); over 1200' of road frontage. Some place, take a look! Opening bid - $42,500. Once the opening bid is attained, the property absolutely sells. If in need of financing, contact Tom Decker, Licensed Real Estate Broker, or Mel Manasse well in advance of sale.

P.S. - Everything here is clean and like new. It has all been well cared for. Come take a look! You will like what you see!

Terms - Personal Property & Equipment - Cash or one-way checks day of sale. Real Estate - 10 percent down day of sale. Balance on closing.

Sale held under cover **Lunch available**

Don Ingraham - Owner

Sale Managed By
MEL MANASSE
Whitney Point, N.Y.
607-692-4774 - 692-3609 - 692-7027
Charles Manasse Auctioneers Mel Manasse

FRI. JAN. 16 - 1 p.m. 37th Yorkshire Swine Sale, Our Winter Sale, at the farm. Brooks End and Par Kay Farms, Reno H. Thomas, Sale Mgr. Beavertown, Pa. 17813.

SAT. JAN. 17 - 1.30 p.m. Public Sale of 180 Feeder Pigs. Location: 3 miles N.E. of Bethel, off Route 22, behind Trainer's Midway Diner. Terms by Adam Martin. George E. Stone & John D Kilmer, Auctioneers.

SAT. JAN. 17 - 10 a.m. - Public Sale of The Elwood (Woody) Sweigart's Wood Working Machinery and Tools. Located along Mechanics Street, Reinholds, Lanc. Co., Pa. Terms by Mary L. Sweigart, H. H. Leid Auction Service.

FRI. JAN 19 - 8 P.M. Nite cow sale at the Black and White Holstein Farm, Lancaster, Pa. across from the Comet Drive-In Theatre or ¼ mile West of breeding unit. Charles C. Myers, owner; Abe Diffenbach, Auctioneer; Henry Kettering, Pedigrees; Park Myers, Sales Manager

WED. JAN. 21 - 9:30 a.m. Consignment Sale located ½ mile North of Route 23 on North Maple Avenue in Leola, Lancaster County, Pa. Watch for sale sign. Sale by David H. Good; Auctioneers - F. Snyder, R. Martin, C. Wolgemuth, C. Diller and J. Fry. We sell on Commission

FRI. JAN. 23 - 10 A.M. Public Sale of 200 Draft Horses and Mules at the New Holland Sales Stables, Inc., New Holland, Pa. Sale by Paul S Waltermyer, Jonestown, Pa.

FRI. JAN. 23 - 9.30 a.m Public Auction of Real Estate, Twelve (12) Tractors, Farm Machinery, Trucks, Crops & Livestock. Location: Thirty five (35) miles west of Harrisburg; off Routes No. 322 and 22; 10 miles south of Millerstown; 2½ miles north of Ickesburg on Route No. 17; Tuscarora Twp., Perry Co., Miller-

FARM SOLD
PUBLIC AUCTION

REAL ESTATE — TWELVE (12) TRACTORS — FARM MACHINERY — TRUCKS — CROPS — LIVESTOCK

FRIDAY, JAN. 23, 1976

AT 9:30 A.M.
Real Estate 1:00 P.M.

Location: Thirty five (35) miles west of Harrisburg; off Routes No. 322 and 22; 10 miles south of Millerstown; 2½ miles north of Ickesburg on Route No. 17; Tuscarora Twp., Perry County, Millerstown RD1, PA.

REAL ESTATE, Twenty (20) Acres

Two (2) 10+ acre tracts of timberland on the southside of Tuscarora Mt., adjacent to State Game Land, ideal for dwelling, hunting camp, investment with excellent hunting & fishing, spring water on the site, 50' right of way exits to Route No. 17, a land opportunity!

Farm Machinery: Oliver '2255' tractor w-Cat. '3208' dsl., engine, fully equipped cab, 20" tires w-extra dual wheels, 250 hrs.; David Brown '1210' dsl. 4-wheel drive, 995 hrs., w-'LF-12' loader; David Brown '1212' dsl., 1600 hrs.; David Brown '1200' dsl., 650 hrs.; 2 - Ford '8N'; Int. 'H'; J.D. 'B' w-cultivators; J.D. 'H'; AC 'B' w-highway mower; Int. 'TD-6' dsl. crawler; Ford 'Major Dsl.' backhoe-loader, needs motor work; White '548' 6-b., 18" plow, on land hitch; White '253' 14½' transport disc w-dual wheels, 4' extension; J.D. 4-b., 16" plow w-3-point hook-up; Ford 3-b., 14" plow, 3-point hook-up; J.D. 2-b., pull type plow; Oliver '62' baler, PTO; Brillion 10' transport seeder, seeded 85 acres; Fox '2000' Harvester w-pickup & 3-row 30" corn head, PTO, used for 90 acres; New Holland '27' blower, PTO, 1 yr. old; Badger tandem axle forage wagon; Gehl 'BU810' forage wagon; New Holland 'Crop Six' forage wagon; Gehl '72' flail chopper, used 30 acres; 2 New Holland grain wagons; Lamco self feeder wagon, 1 yr. old; SunMaster 5' rotary mower, 3-point hook-up; Oliver '5026' 18' flat bed wagon; New Holland 10' fertilizer spreader; New Holland '352' mixer-grinder, 2 yrs. old; New Holland '518' hyd. tailgate manure spreader; Oliver '540' 4-row corn planter w-Gandy atts.; J.D. 1-row chopper, PTO; Oliver 2-row pull-type corn picker; Danuser post driver, 3-point hook-up; orchard sprayer; 2 - 2-wheel trailers; mtd. tractor wood saw, stalk cutter; wooden wheel boxbed farm wagon, good cond.; 1972, Chev. 'Custom 10' pickup truck, 350V8 engine, fleetside; 1970, Trailmobile 40' reefer trailer w-sliding tandem, Thermo King unit w-gas engine: Liberty 10' x 50' mobile home; 1964, Chev '50', no body; Willys Jeep pickup w-Meyer snow plow; 1954, Dodge dump truck, 17,000 gross; Honda '50' Minibike; 5 - 10' x 20' truck tires & wheels; 4 heavy-duty axles w-wheels & tires; 150 cow trainers; 4 calf-starter pens; feed & water troughs; 500 tons of corn silage, easy to transport; 2 Patz silo unloaders, 1 NEW, 1 used (1 yr. old), for 20' silos, adjustable from 12'-20', 5 hp. motors; 6 DeLaval units for pipeline milker, 1½ yrs. old; 800 bales of good timothy hay, large bales; 250 bales of good second crop alfalfa, large bales; 700 bales of mixed clover & timothy; 500 bales of mixed hay; 5 bales of baler twine: round metal brooder house; shop grinder; battery charger; electric motors; roller mill for high moisture corn w-NEW 7½ hp. motor; shop tools; bolts; parts; miscellaneous not listed; swimming pool 20' x 30', top of ground; Westinghouse frost free side-by-side auto. icemaker refrigerator; 2 pot belly stoves and other household furnishings; 4 Holstein heifer calves, also, a Hereford and an Angus cow.

TERMS: Cash or Approved Check by Whitford Sales Co. for all personal property, 15 percent down money on real estate, settlement, 30 days.

Sale conducted by:
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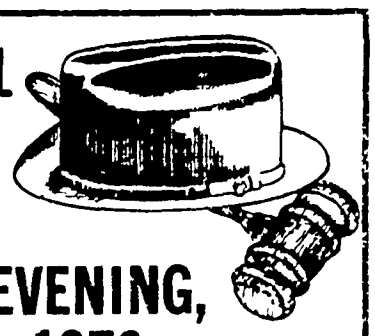

1 Mile North of Lititz on Route 501

THURSDAY EVENING, JAN. 8, 1976

5:30 P.M.

ANTIQUES, FURNITURE, HOUSEHOLD

This is a real nice selection of furniture - 2 secretary desks, 2 low dry sinks, spool desk, chest of drawers, rocking chair, oval table, marble dresser, Mission desk, Empire parlor set, Captain's chair, cherry farm table, wash stand, 3 windsor chairs, pine blanket chest, fiddle rocker, double beds, single beds, chest freezer, agate tin ware, German, Nippon, Noritake, Japan, Pressed pattern glass, Shirley Temple, candle molds, carnival, viewer, large dinner bell, buggy wheels, wooden planes, hand tools, linens.

This is just a partial listing.

WE SPECIALIZE IN PUBLIC AUCTIONS, ESTATES AND ANTIQUES.

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Harold K. Galebach, Partner

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Receiving Hours: Monday, Noon to 9 P.M., Wednesday, 9 A.M. to 5 P.M.; Tuesday, Pickup Day.

HORSE SALE

SATURDAY, JANUARY 10,

10:30 A.M.
at the
DANVILLE LIVESTOCK MARKET
Old Rt. 11, Danville, PA

LOAD OF WESTERN AND

TENNESSEE WALKING HORSES

SPECIAL NOTE:

SEVERAL HORSE TRAILERS

There will also be lots of tack for sale and brand new tools including Power Saws, Electric Drills, Socket Sets, Wrench Sets, etc.

Starting in the New Year we will have a Horse Sale every second Saturday of the month

CONSIGNMENTS WELCOME

OWNERS

Charles C. Myers (717) 569-2106
Melvin M. Lehman (717) 964-3621

Public Sales Register

stown RI, Pa. Sale by Ralph Trego. L. Robert Frame, Auctioneer.

SAT. JAN. 24 - 11 a.m. Public Sale of Valuable Antiques & Household Goods. Located 104 E. Main St., New Holland, Pa. Terms by Barry W. Rathzon. Robert E. Martin, 656-7770 & Frank L. Steller 656-9055, Auctionners.

SAT. JAN. 24 - 1:30 p.m. Public Auction of Valuable Real Estate located at 148-150 So. Main St., Manheim Borough, Lancaster Co., Pa. Sale by Farmers First Bank, Lititz, Pa. Mr. Luttrell, Trust Officer Executor for Helen W. M. Hoke, Estate; E. M. Murry Associates, Auctioneers.

SAT. JAN. 24 - 9:30 A.M. Public Sale of Holstein Dairy Herd and Farm Equip. located along Newport Road, 3 miles North of Manheim and 3 miles South of Pa. Turnpike exchange take Rt. 72 to the Village of Elstonville, turn onto Newport Road. Sale by James W. and Betty Risser; C. H. and Bob Wolgemuth, Auctioneers.

SAT. JAN. 31 - 1:00 p.m. Public Sale of 31 Reg. - 2 Grades Holsteins. 6 miles S.W. of Clarks Summit, Pa. & Rt. 11 & 307. High herd in Locka, Co. last year. Owner Floyd & Jane Corsellus. Merton L. Bunnell Auctioneer. Al Smith, Pedigree.

SAT. JAN. 31 - Public Sale of Blacksmith Tools and Antiques located in Blue Ball, Pa. Sale by Richard Hoernlen; Leroy S. Horst and Paul W. Horst, Auctioneers.

SAT. Feb. 7 - Dairy Herd Dispersal and Farm Implements located ½ mile South of Bowmansville just off Route 625. Sale by Gideon Riehl; Leroy S. Horst and Paul W. Horst, Auctioneers.

SAT. FEB. 7 - 1:00 p.m. Selling Yorkshire boars, bred gilts & open gilts, about 60 head. Sale at Lebanon area fairgrounds. Sale by Pennsylvania Yorkshire Club.

MON. FEB. 16 - Public Sale of Farm Equipment and ear corn located at RD1, Richland, Pa. Sale by Elam M. Burkholder; John E. and Paul E. Martin, Auctioneers.

WED. FEB. 18 - Public Sale of Farm Equipment by Lebanon Valley Implement Co., Richland, Pa. John E. and Paul E. Martin, Auctioneers

THURS. FEB. 19 - Public Sale of a lot of Farm Machinery and Tools located 3 miles North of Churchtown, 10 miles East of New Holland and 2 miles West of Morgantown, Pa. Sale by Ivan N. Hoover; Ralph W. Hurst, Auctioneer.

SAT. FEB. 21 - Public Sale of Farm Equipment, Feeder hogs and sow located 2 miles North of Manheim on Rt. 72

FOR SALE

50 head of Char. and Char. Cross brood cows to calf next 4 months, 3 have calfs now, Bred to Char Bull. 2 Char Bulls. $400 each. Must Buy 50 at $400 each. No picking.

STRAW & GRAIN

40 tons straw $45 Per ton.
3000 bus. of Soybeans $6.00 per bu.
1000 bus. of Wheat $4.00 Per bus.

FARM MACHINERY

Oliver 1650 Dal tractor wide front over & under shift with ORIGINAL TIRES $5000. For Super D Self-propelled Harvester Only 350 hrs. GM Dal. 4-71 Pickup att. like new, Price $15000.00

New Idea 323 one row corn picker Pick 65 acres nearly new. $2450.00.

Oliver 7300 combine 13 ft. header 4 row corn header, less than 2 years old with Gas engine. $23000.00.

Oliver 50-PTO Pickup baler. $300.

Owatonna 1000 Skid loader w-manure fork & Bucket. $2400

Cardinal Hay elevater 32 ft. $200.

1960 Chev - 12 ft. van body with Hyd Lift. Platform $950.

Phone 215-458-8518
GREEN VALLEY FARM
Box 98 Uwchland P.O.
Eagle, Pa.

37TH YORKSHIRE SWINE SALE
OUR WINTER SALE

Friday, January 16, 1976, 1:00 P.M.

At the farm

Production Tested — Certified Meat Tested
Offering 50 Bred Gilts • 100 Open Gilts
• 25 Boars

THE SALE WITH THE TEST RECORDS

Our 1974 BIG Winner — Grand Champion $1,000.00 Keystone International Carcass Barrow.

1975 Begins with Big, Big, Big and Bigger winners. We had the Grand Champion Carcass, the 1st light wt.; 1st med. wt.; 1st H. wt. and 1st H. wt. pair. All carcass winners at Eastern National, Md.

Catalogs available

BROOKS END and PAR KAY FARMS
Reno H. Thomas, Sale Mgr.
Beavertown, PA 17813
Phone 717-658-5821; 6544 or 7007

CONSIGNMENT SALE
WEDNESDAY, JAN. 7, 1976
9:30 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., PA.

No. 354 New Holland Grinder-Mixer, used 4 months; 1966 Jeep with snow plow; 26 ft. and 28 ft. trusses; 10 ft. and 12 ft. half trusses; 600 sheets 5/8" plywood; 250 sheets 4 x 8 1/8" and 1/4" hard board; 1000 sq. ft. Oak flooring; 50 rolls tar paper; 100 pcs. paneling; 1000 pcs. trim, molding and casing, large lot lumber.

Tractors; Farm Machinery; Horse Drawn Implements; New Tools, etc., etc. We have buyers for hay and straw.

Tractors; Farm Machinery; Horse Drawn Implements; New Tools, Lumber; etc., etc. We have buyers for hay and straw.

Also load of Citrus Fruit Direct from Florida, Fish, Oysters and Shrimp.

We Sell On Commission.

POSITIVELY NO HOUSEHOLD GOODS

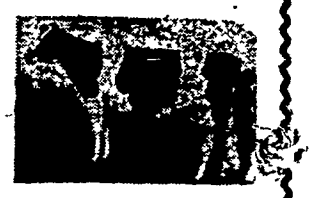
DAVID H. GOOD
717-656-9024

F. Snyder, R. Martin,
C. H. Wolgemuth, C. Diller, J. Fry Aucts.
NEXT SALE WEDNESDAY, JAN. 21
NOT RESPONSIBLE FOR ACCIDENTS.

ELM-COVE FARMS
MILKING HERD & BRED HEIFER DISPERSAL

LOCATION — 3 miles Northwest of Roseville, PA, Tioga Co., 8 miles Northeast of Mansfield, PA, 21 miles West of Elmira, NY (1 mile off Rt. 549).

FRIDAY, JAN. 9, 1976



BLIZZARD DATE JAN. 10
AT 12 O'CLOCK

55 HEAD REGISTERED & GRADE HOLSTEIN DAIRY CATTLE 55
42 Registered 13 Grades
"ONE OF TIOGA COUNTY'S BETTER HERDS"

51 young milking age animals by Sire Power, ABS, Curtiss Candy bulls that have made good, tall, upstanding animals with dairy character and well attached udders. Consisting of fresh cows, many close springers, balance bred back for Summer and Fall freshening. 4 Registered bred heifers due by February.

SAMPLE SIRES REPRESENTED: Round Oak Rag Apple Elevation, Westside A B Seaman, Glenafton Rag Apple Hagen, Paclamar Bootmaker, Peters Farm ABC Ivanhoe, Citation R Maple, Mowry Ivanhoe Prince, Pawnee Farm Arlinda Chief and other A.I. proven sires.

HERD CLASSIFIED 1973—
2 VG 10 GP 4 G 2 F
Official DHIA 1971-75—
Ave. 12,020 M, 481 F
CATALOGUES—PREGNANCY CHECKED
INOCULATED FOR COLDS—
INTERSTATE TESTED
CHARTS SALE DAY
100 PERCENT CALFHOOD VACCINATED

SEMEN SELLS

2 vials Whirlhill Kingpin, 5 Paclamar Bootmaker, 5 Citation R Maple, 6 Skokie Famous Duke, 1 Prestige of Lakehurst, 3 Colo S U Fire, 4 Utag Ivanhoe Sizzler, 2 AJRF Burkgov Kit, 6 Sleepy-Hollow Man, 4 Chambric Happy Brett, 4 Skokie Coronet Climax, 16 Fleetridge Monitor, 1 Pawnee Farm Arlinda Chief, 4 Puget-Sound Highmark, 6 Westside ABC Seaman, 16 Diamond S Mr. Copia Var D, 1 Utag Ivanhoe Ultimate, 7 Maview Sir "Maple" Pilot, 2 Don Augur Verena Supreme, 3 Keystone Master Jubilee, 6 Skagvale Bold Influence, 15 Glenafton Rag Apple Hagen, 9 Don Augur Mothermarthas Promis, 14 Don Augur Mothermarthas Pride, 5 Don Augur Carnation Roval JOJO, 2 Oak Ridge Supreme Progress, 6 Forest Lee "Centurion" Rocket, 1 C Hays First Minister, 18 Kayland "Premier" Segis Leader, 8 Homo Wis Burke Memory, 8 Poestenkill Leader "Bell Boy", 32 Forest Greene Sears Mary, 109 Don Augur True Type Model, 4 Gettie Lancer Piebe, 4 Indianhills Senator Flame, 3 Lavacres Dust Merrit, 6 Utag Dagan Ex Alan, 3 Skokie Cavaloro.

TERMS: CASH OR GOOD CHECK SALE DAY.

ERMIN & IRENE DUNKLEBERGER, OWNERS

VICTOR FENT, DAVE TRACY, WILLIAM KENT, Auctioneers
JEFF WARNER, Clerk
D. O. Rockwell & Associates,
Sale Managers
Troy, PA Phone 717-297-3460
LUNCH AVAILABLE

PUBLIC SALE
FARM MACHINERY
80 HEAD
BEEF TYPE CATTLE
SAT., JAN. 10
at 9:30 am

Located in Snyder County on Route 522. between Selinsgrove & Middleburg, Pa. Sale will be held next to Middleburg Auction Co. Watch for sale signs.

FARM MACHINERY

504 Int. tractor with front end loader & 3 pt. hitch. Int. 3-bottom hydraulic plow, 2 Farmall H tractors, Int. clutivator, Int. mower, Int. side rake, Int. hammermill - excellent. 10-ft. cultipacker, 8-ft. disc, 4 section springtooth harrow, Int. ensilage cutter, N.H. ensilage blower, Smoker bale elevator, grain elevator, lime drill, J.D. 24-T baler, 2 flat wagons, farm tralier, Int. 249 drill corn planter, 2 New Idea manure spreaders, Massey-Harris corn picker, Chev. cattle truck with 12-ft. body, Int. cattle truck with 10-ft body. Lots of misc. tools, oak lumber and farm articles.

CATTLE

20 Charolais cows carrying calves. 5 Angus Charolais cross bred cows, 20 Charolais steers weighing 4 to 750 lbs. 15 Charolais heifers 4 to 600 lbs. 10 Charolais heifers & steer calves weighing 250 to 400 lbs. CHAROLAIS BULL, pure bred, weighing approx. 1600 lbs, a sure breeder.

SPECIAL MENTION of approx. 50 ton of mixed hay.

Small farm articles to be sold first, machinery next, cattle last.

Conditions by

J. C. WEIDENBAUGH

R.D. 3, Middleburg, Pa. 17842
Dial 1-717-837-3312
NELSON C. WEIDENBAUGH
Auctioneer 215-948-7619

Will be served

DRAFT HORSE & MULE SALE

WEDNESDAY, JAN. 7, 1976
12:00 Noon

At Sales Stables along Route 340, 2 miles East of Intercourse, 4 miles South of New Holland, Lancaster County, PA.

I will have 50 head of my own local, acclimated Horses and Mules and from Kentucky, consisting of Draft Horses, Sorrels, Grays, Bays, Blacks, Roans, Mated Pairs and Singles. Mares in foal to Belgium Stallions and Sorrel Jacks from 2 years old up to Smooth Mouth. Some unbroke and broke that will do for 1976 Celebration Hitches.

Mules, consisting of Sorrels and Bays, Blacks, in good top quality Pairs and Singles.

Also Standardbred and Saddlebred Horses will be hitched at 9:00 a.m.

Special Pair Morgan Horses, Harness and Wagon.

Notice to Consignors: Call and check as our room is limited to stabling.

Tack sale at 12:00 Noon. Horses, 1:00 p.m.

PAUL Z. MARTIN
BLUE BALL, PENNA. 17506
Residence - 717-354-6671
Business - 717-768-8108
MARTIN AUCTIONEERS
Hay, Straw and Grain Sale Every Wednesday, 12:00 Noon.

Public Sales Register

Elizabethtown Road turn and travel 2½ miles. Sale by Titus Lefever; Wilbur H. Hosler and C. H. Wolgemuth Auctioneers.

SAT. FEB. 21 - 1:00 P.M. Public Auction of Real Estate & Farm Implements. Located off Brubaker Valley Rd. leading from Clay off Rt. 322 to Rt. 501. Sale by Isaac Leaman. Frank & Paul Snyder, Auctioneers.

SAT. FEB. 21 - 1:30 p.m. - Public Sale of Choice Feeder Pigs located at RD1, Newmanstown, Pa. Sale by Walter M. Horst; John E. and Paul E. Martin, Auctioneer.

MON. FEB. 23 - Public Sale of Farm Equipment. Location between Lititz & Ephrata along Millway Rd., 1 mi. north of Rothsville, Warwick Twp., Lancaster Co., Pa. Sale by Amos W. Hurst. John E. Martin & Paul E. Martin, Auctioneer.

FRI. FEB. 27 - 1:00 p.m. Production sale, Yorkshire or Duroc boars, bred gilts, & open gilts. Sale at Lebanon area fairgrounds. Sale by Leon, Lawrence, and Thomas Arnolds.

SAT. FEB. 28 - Public Sale of Farm Equipment, Household Goods and Woodland located between Goodville and Churchtown, ¼ mile South of Route 23 along Pool Forge Rd. Sale by Ammon S. Nolt, Leroy S. Horst and Paul W. Horst, Auctioneers.

SAT. FEB. 28 - 10:00 Public Sale of Real Estate & Household Goods, 4 wooded lots. Bart Twp. 5 mi. South of Strasburg along 896, village of Georgetown. Sale by Alfred George & Ross Erb. Auctioneers: Lloyd Kreider & Randal Kline.

SAT. FEB. 28 - 1:00 p.m. Public Sale of Farm Implements. Located 1 mile North of Lititz along Rt. 501. Terms by Jay Lloyd Bomberger. Robert E. Martin, 656-7770 & Frank L. Steller, 656-9055.

TUES. MARCH 2 - Public Sale of Livestock and Implements by H. H. Becker, located 1½ miles West of Manheim Auto Auction at Lancaster Junction along Warehouse Road, 3 miles South of Manheim, Pa. Frank and Paul Snyder, Auctioneers.

TUES. MARCH 2 - Dairy Herd and Farm Equipment sale located 5 miles East of Bowmansville just off Maple Grove Road, ½ mile east of Maple Grove Drag Strip, in Brecknock Twp., Berks Co. Sale by Reuben Zimmerman; Leroy S. Horst and Paul W. Horst, Auctioneers.

WED. MARCH 3 - Public Sale of Farm Equipment for Robert Kreider, located North of Fontana in S. Annville Twp. Harry Bachman, Auctioneer.

SAT. MARCH 6 - Dairy Herd Dispersal and Farm Equipment located 1½ miles North of Bowmansville along Bowmansville Road, just off Route 625. Sale by Weber's Hatchery, Leon & Floyd Weber, owners; Leroy S. Horst and Paul W. Horst, Auctioneers.

SAT. MARCH 6 - Public Sale of Farm Equipment, Household Goods by Weaver W. Nolt, located between Ephrata and Reamstown, Pa. John E. and Paul E. Martin, Auctioneers.

SAT. MAR. 6 - 9:00 a.m. 12 th Annual All Day Sale by Bart Twp. Fire Co. Complete listing of Farm Eq., Horses, Hay, Straw, Building Material. Household Goods, Fruit. All items sold on Commission basis, donated items appreciated. Sale by Bart Twp. Fire Co. on Pa. Rt. 896 6 mi. south of Strasburg. Local and well known auctioneers.

WED. MARCH 10 - Public Sale of Farm Equipment by Adam Z. Zimmerman located 2 miles West of Ephrata along Rt. 322 at 1981 W. Main St., Ephrata, Pa. John E. and Paul E. Martin, Auctioneers.

SAT. MARCH 13 - Public Sale of Farm Equipment by Glenn M. Hoover located along Rt. 272 just South of Brownstown, Pa. John E and Paul E. Martin, Auctioneers.

SAT. MARCH 13 - Public Sale of Farm Equipment and Heifers for John Forney, located North of Fontana in S. Annville Twp. Harry Bachman, Auctioneer.

SAT. MAR. 13 - Public Sale of Brood Sows, Cattle, Farm Implements & Household Goods. Located 3 mi. South of Bowmansville, 1 mi. East of Center Church along Turkey Hill Rd., Lancaster County, PA. Sale by John Z. Martin. Leroy S. Horst & Paul W. Horst, Auctioneers.

FRI. MAR. 19 - Lambertcrest Farms Complete Milking Herd & Open Heifer Dispersal. Located at Ulysses, PA, Potter Co. Kenneth & Jean Lambert, owners. Sale managers, D. O. Rockwell & Associates, Troy PA.

SAT. MAR. 20 - 1:00 p.m. Selling Yorkshire boars, bred gilts, & open gilts, about 60 head. Sale at Lebanon area fairgrounds. Sale by Pennsylvania Yorkshire Club.

SAT. MAR. 20 Public Sale of Dairy Cows, Pipe line Milk Tank, and Farm Equipment, Selling for Mr. & Mrs. J. Elton Cramer, Birmingham, New Jersey. Allen Nixon Auctioneer. 609-267-5977.

SAT. MAR. 20 - 10:30 Public Sale of Real Estate & Farm Machinery. Approx. 73 acres of land in Strasburg Twp. 8 mi. S. of Lancaster off 222 S. of Refton. 1½ mi. of road frontage. Sale by John A. McCullough Sr. Auctioneers: Lloyd Kreider & Randal Kline.

SAT. MAR. 20 - Public Sale of Farm Equipment, Household Goods & Antiques. Located 1 mi. South of Five Pointsville just off Route 897, ½ mi. East of Harold Good's Feed Mill in Lancaster County, PA. Sale by Joseph M. Zimmerman. Auctioneers, Leroy S. Horst & Paul W. Horst.

SAT. MARCH 20 - Public Sale of Farm Equipment for J. Harold Heagy, located North of Fontana in S. Annville Twp. Harry Bachman, Auctioneer.

SAT. MAR. 27 - Public Auction of Farm Implements & Household Goods. Located between Rt. 222 & Rothsville off Rt. 772. Sale by Albert Martin. Frank & Paul Snyder, Auctioneers.

Sales Report

Sechrist Sales
Company, Inc.
Livestock Auction
Stewartstown, PA
December 29

CATTLE 134 Steers - High Choice and Prime $45.00-46.75; Good Choice 44.00-44.75; Good 40.00-43.50; Standard Good 35.00-39.00; Holsteins Good 30.00-34.00; Standard to Good 25.00-28.50.

Heifers - High Choice and Prime absent; Good to Choice absent; Good 30.00-32.00; Standard Good 28.00-29.50; Holsteins Good 27.00-27.75; Standard Good 25.00-26.50.

Feeder Steers - Good and Choice 32.00-34.75; Standard Good 28.00-31.50; Utility 25.00-27.00.

Bulls - Good and Choice Commercial absent; Standard to Good 31.00-33.50; Utility to Standard 25.00-29.00.

Cows - High Yearling Commercial 25.00-27.00; Cutters 22.00-24.00; Canners Low Cutters 20.00-21.75; Shells 12.00-17.00.

CALVES 176 Calves - Choice and Prime 55.00-65.00; Good and Choice 50.00-54.00; Standard and Good 35.00-45.00; Utility to Good 110-140 lbs. 30.00-34.00; Utility 90-110 lbs. 28.00-29.50; Culls 25.00-27.00.

HOGS 167 Hogs - U.S. No. 1 and 2, 190-220 lbs. 51.50-52.00; U.S. No. 1 and 3, 190-230 lbs. 51.00-51.25; U.S. No. 1 and 3, 180-250 lbs. 50.25-50.75.

Sows - 250-375 lbs. 40.00-44.00; 400-500 lbs. 37.00-39.50.

Boars - 300-500 lbs. 35.00-36.00.

SHEEP 30 Lambs - Good to Choice 35.00-41.00; Medium and Good 25.00-33.00.

Ewes - 6.00-14.00.

Private Treaty Fat Hogs, Select No. 1 and 2, 200-215 lbs. 51.00-52.00.

Private Treaty Fat Hogs, No. 1 and 2, 190-220 lbs. 50.50-50.75.

Private Treaty Fat Hogs, No. 1 and 3, 190-220 lbs. 50.00-50.25.

Fats

Fats supply a large amount of your energy in a small amount of food. Essentially supplying fatty acids, fats are found in meat, butter, margarine, salad oils, dressings, cooking fat, salt pork and bacon drippings.

HUNTER'S SALE BARN, INC.
Rising Sun, Route 276, Maryland
(Formerly West Nottingham Sales)
Phone: 301-658-6400
Livestock, Poultry, Produce,
Household Auction, Flea and
Farmers Market
Every Monday Night.

FARMERSVILLE AUCTION
TUE. EVE. JAN. 6, 1976
6:00 P.M.
In Farmersville, 3 mi. east of Brownstown, Lanc. Co. Pa.
Auto washers & dryers; refrigerators; bedroom suites, baby furniture; single beds complete; stainless steel kettles; livingroom suites; Maytag wringer washer w-engine; rugs; new 12' x 18' linoleum; stereo turn table; cedar wardrobe; chest of drawers; Kenmore sweeper w-power nozzle; etc.
We sell on commission
Call 354-5095
JOHN J. RUTT
Owner

BLACK & WHITE HOLSTEIN FARM
JANUARY
COW SALE
FRIDAY NITE, JAN. 16
CANADIAN—WISCONSIN—MINNESOTA
All cattle hand picked for type, conformation and perfect udder development, most of them with good production and B.F. records.
Pennsylvania's Largest Sales Pavilion
Livestock is our full time Business.
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PARK MYERS, Sales Manager
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Daily

SALE EVERY TUESDAY
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1st Tuesday each month
2 P.M.
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1 P.M.
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Many years of Sale Experience will give you a better sale. Prompt courteous service. Can give you most any day you want.
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• MAILING LIST AVAILABLE
We are now listing Fall Sales.

FIELD QUEEN
Division of Hesston Corporation

SEE OUR '76 MODELS ON DISPLAY

FIELD QUEEN
Division of Hesston Corporation

AT THE

PENNA. FARM SHOW

BOOTH NO.'S 703-704 & O/S 5-8

- ★ Conventional Forage Harvester
- ★ Side Dumps Forage Harvester with ground ear corn attachment
- ★ Standard Forage Harvester with Loader attachments

Field Queen Northeast-
Highest Volume Sales Branch in 1975

We proudly salute the owners of Field Queen Self-Propelled Forage Harvesters over the past two years.

FREY DAIRY
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JAMES WHITESELL
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Pipersville, PA 18947

CHARLES H. CRAIG, JR.
Nottingham, PA 19362

SHANNON PEPPLE
Oxford, PA 19363

BIRCH MEADOW FARMS
Fairlee, VT 05045

DUNLOCKIN FARMS
Bradford, VT 05033

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Glenmoore, PA 19318

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DOTTERER FARMS
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SIDE HILL FARM
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HERB MYER
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NORMAN LAFFEY
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A. B. NELSON
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Largest Forage Harvester parts inventory

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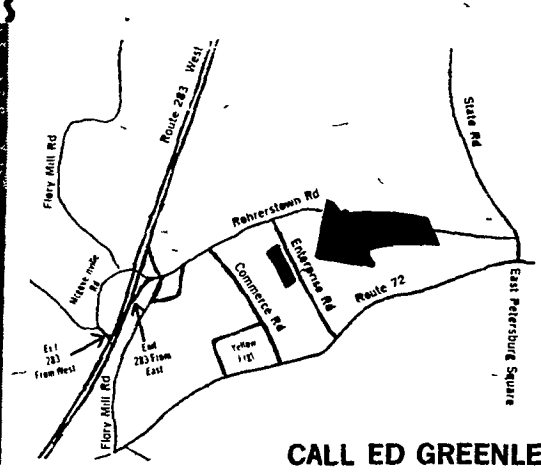

FIELD QUEEN
Division of Hesston Corporation

FIELD QUEEN NORTHEAST
1190 ENTERPRISE ROAD
EAST PETERSBURG, PA
17520

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AGWAY

AGWAY DAIRY RESEARCH PROVES IT!

Cows know their nutritional needs better than you do. When offered Agway LPS free-choice, they adjust protein intake more precisely to requirements.

WHAT DOES THIS MEAN TO YOU?

When LPS is available, you can cut protein in your grain mixture by 4%. Save on feed costs - $6 or more per day on a 100-cow herd - with no loss in milk production.

HOW CAN YOU GET THESE RESULTS?

Your Agway Dairy Enterprise Salesman has the details.

Contact him through the stores and representatives listed below.

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New Holland Store
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717-786-2126

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717-653-1864

Henry B. Hoover Inc.
717-733-6593

G & G Feed & Supply
717-665-5001

Lebanon Store
717-273-2621

Hanoverdale Store
717-566-2569

Bernville Store
215-488-1370

Leesport Store
215-926-3717

Kutztown Store
215-683-3889

Cressona Store
717-385-2160

THOUGHT FOR THE WEEK

Visit The Agway Booth At The Farm Show January 5-9, 1975

Berger's Inc.
215-681-5400

Chapman Store
215-395-3381

Ironton Store
215-799-3111

Collegeville Store
215-489-9378

Dublin Store
215-249-3556

Elkview Store
215-869-9801

Newtown Store
215-968-3827

Oxford Store
215-932-9361

Pomeroy Store
215-857-5545

Rising Sun, MD Store
301-658-6562

West Chester Store
215-696-1700

York - East Store
717-846-8861

York - West Store
717-792-2674

York DHIA MONTHLY REPORT

Following is a list of York County dairy herds which produced more than 1.35 pounds of butterfat per cow per day during November, 1975. Sinking Springs Farms, Inc., leads the list with 1.85 pounds of butterfat. Managed by Herman Stebbins, the herd also turned in the highest individual record: 1062 pounds of butterfat and 26,918 pounds of milk.

NAME OF HERD OWNER	BREED	NO. COWS	% COW DAYS IN MILK	MILK LBS.	FAT LBS.
Sinking Spring Fm Inc.	B3	66.8	83.9	46.0	1.85
Smysers Richlawn Fms	B3	66.7	84.8	46.5	1.74
Hidden Springs Farm	B3	62.1	89.4	42.9	1.72
Robert R. Stewart	B3	41.3	84.8	41.6	1.63
Wayne B. Mummert	B3	62.7	88.6	40.3	1.57
Stump Acres	B8	116.6	88.2	37.5	1.55
J. Donnell Taylor	B3	73.8	94.3	44.0	1.55+
Dale & Darla Doll	B8	53.1	91.7	38.6	1.53
Daniel A. Rohrbaugh	B3	46.4	88.8	38.9	1.53
Rutter Bros.	B2	77.5	88.9	29.4	1.51
Gum Tree Farm	B3	41.8	91.1	42.9	1.51
H. E. Fetrow & Sons	B3	80.5	82.7	39.8	1.51
J. Donnell Taylor	B3	75.8	90.8	43.4	1.51+
Rodman C. Thompson	3	46.8	82.6	38.4	1.49
Paul R. King	3	49.0	86.5	37.5	1.49
Melvin Diem Jr.	G8	60.6	81.0	36.3	1.49+
Beahore Farms	3	49.0	82.0	39.3	1.48
Elmer Myers	3	51.9	87.6	35.9	1.48
Lynn Wolf	B3	41.8	83.8	41.8	1.48
Galawn Farms	B3	42.0	81.7	37.9	1.48
Rodman C. Thompson	B3	46.7	84.4	39.9	1.47
Geo Knight	B8	120.7	81.3	39.1	1.46
Guy A. Leader & Sons	2	74.8	79.8	29.5	1.46
Charles A. Parrish	3	12.0	88.8	38.1	1.46
Leroy Bupp	B3	50.6	82.2	37.9	1.45
D. Fantom & E. Gordon	B8	56.4	95.9	37.0	1.44
Robert W. Mays	B8	71.4	81.2	40.8	1.44
T & M & M K Walker	G8	46.6	96.5	38.1	1.43
Fred Sprenkle	3	37.6	81.5	40.2	1.42
William H. Fantom	B8	56.0	81.6	36.8	1.41
Thomas A. Boyer	3	31.0	81.7	37.8	1.40
Phillip D. Laughman	[illegible]	[illegible]	[illegible]	[illegible]	1.40+
Kenneth L. Rexroth	B8	70.6	84.0	37.2	1.39
Bupplynn Farms	00	68.0	89.6	36.8	1.36
Vincent C. Webb	B8	89.9	87.7	36.6	1.37+
Earl Fuhrman	B8	63.5	82.9	33.4	1.36
Mc Ral Dairy Farm	B3	106.6	83.0	36.2	1.36

The "plus" sign indicates herd is enrolled in alternate A.M.-P.M. testing.

OWNER — NAME BREED	AGE	YR. — MO. DAYS	IN MILK	MILK LBS.	% FAT	FAT LBS.
Geo. Knight						
Happy	3	7-9	305	16,550	4.0	658
Fawn Valley Farm						
Vera Jo	3	9-2	305	14,101	3.5	500
Veronic	3	5-4	305	19,134	3.5	665
Sara	3	4-8	305	14,291	3.5	501
Karla	3	4-1	294	15,243	3.6	550
Pansy	3	3-9	301	15,783	3.4	536
Emory & Wm. Kilgore						
8372	3	3	287	9,967	5.0	500
William H. Fantom						
7B	3	8-3	289	17,767	3.8	670
16G	3	5-11	305	18,872	3.3	620
18G	3	4-11	305	18,013	3.0	534
Ellis Crowl						
Lou	3	5-4	245	11,180	4.6	511
Dotty	3	2-4	305	14,924	3.8	560
J. E. Lanius & Son						
Pam	2	7-7	305	13,461	5.0	679
Harold Good No. 2						
51	3	9-6	267	19,166	3.1	585
54	3	8	245	14,547	4.0	576
Sinking Spring Fm Inc.						
Zoe	3	5-3	305	26,918	3.9	1062
Janet	3	4-5	305	21,539	4.0	868
Katy	3	3-4	305	19,917	4.3	850
Zenda	3	3-4	305	19,635	3.5	692
Jade	3	3-8	305	20,256	4.0	805
Judy	3	2-3	305	17,061	3.9	670
Rutter Bros.						
Wilda	2	5-4	305	11,381	5.0	573
Nola	2	6-6	305	11,594	4.6	534
Thelma	2	3-3	305	10,866	5.1	551
Jolly	2	4-2	305	12,840	5.1	659
Beahore Farms						
Jamie	3	6	305	19,358	4.2	812
Dessie	3	4-1	292	12,436	4.0	501
Lee A	3	5-1	305	15,145	4.1	627
Ella	3	1-11	305	16,648	3.5	588
Leroy Hertzler						
Debbie	3	7-9	265	13,193	3.9	514
Site	3	6-4	305	16,876	3.8	648
Gum Tree Farm						
Reena	3	5-5	305	19,102	3.3	627
Uvette	3	2-11	305	16,289	3.3	544
Albert Dehoff						
18 A	3	5-2	305	17,734	3.8	674

[Continued on Page 91]

name game
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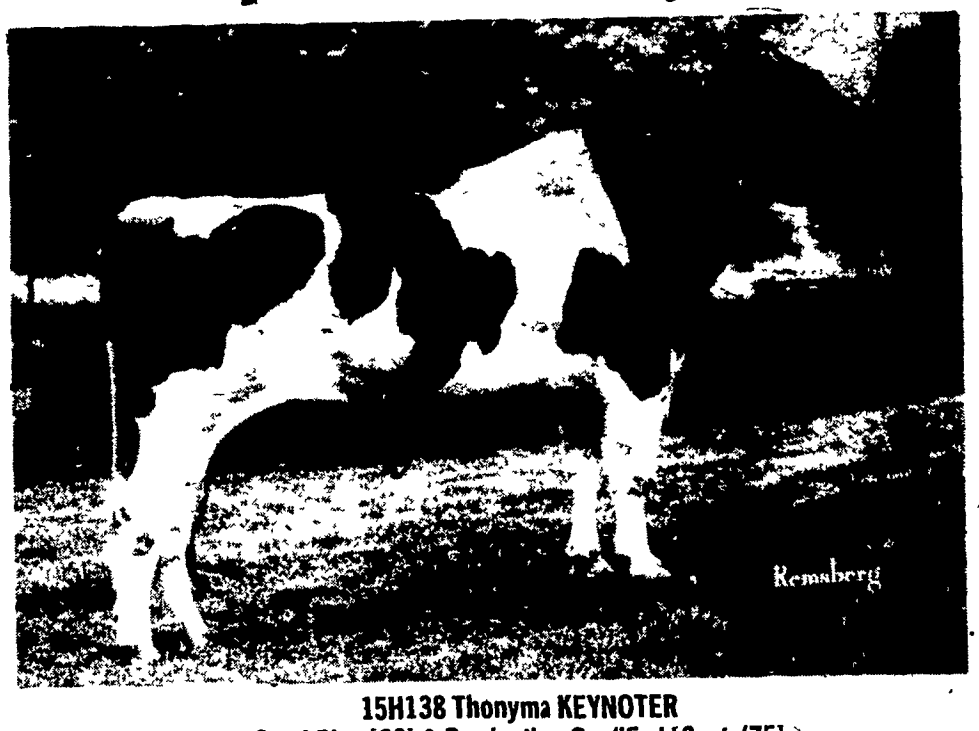
15G106 Edisto Farms FAVORITES's Bonus

USDA (Sept./75) - 37 Daus. in 20 Herds Ave.	11,061M	4.24%	469F
Predicted Difference (63% rpt)	+1,007M	+$75	+25F

Type: 5 Classified Daughters Average 82.3
Sire: Gayoso View Melinda Favorite - Silver Star
Dam Edisto Farms S. Belva - VG



15H138 Thonyma KEYNOTER
Good Plus [83] & Production Qualified [Sept./75]

USDA (Sept./75) - 42 Daus. in 36 Herds Ave.	15,175M	3.68%	558F
Predicted Difference (63% rpt.)	+773M	+$59	+20F

Type: (no official summary to date)
Sire: Hilltop Apollo Ivanhoe - VG (89) & GM
Dam: Senator Ormsby Kris - EX-2E & GM

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FARM SHOW SCHEDULE

Sunday Afternoon, January 4

12.00—Judging Carcass Lambs—Small Arena.
1:00—Judging Dorset—Small Arena.
2.00—Judging Hampshire—Small Arena.
3:00—Judging Suffolk—Small Arena.

The schedule of events for vocational agriculture and homemaking programs appears elsewhere in this section.

Monday Morning, January 5

8 00—Judging starts in all Departments, except where specified hours are indicated.
8·00—Judging Shropshire—Small Arena.
8.00—Judging Ayrshires, including Junior Dairy Classes—Large Arena.
8 00—Judging Guernseys, including Junior Dairy Classes—Large Arena.
8:00—Judging Chester Whites—Small Arena.
8 00-5:30—Vocational Demonstration Contests, Room A (Auditorium), Main Show Building.
8:30—Christmas Tree Growers Association Meeting, Sheraton Motor Inn.
8:30—Future Farmers of America Executive Council Meeting, Room 321, Education Building.
9:00—Judging Poland Chinas—Small Arena.
9:00—Judging Belgians—Large Arena.
9.00—Judging Cheviot—Small Arena.
9.00—Wool Show—Small Arena.
9:30-5:00—Future Homemakers of America homemaking demonstrations, Department of Education Booth, Upper Concourse, Large Arena.
10:00—Society of Farm Women, Annual Convention, The Forum. Education Building.
10:00—Judging Southdown—Small Arena.
10:00—Judging Duroc—Small Arena.
11:00—Judging Corriedale Swine—Small Arena.

Monday Afternoon, January 5

12 30—Judging Berkshires—Small Arena
1 00—Judging Clydesdale—Large Arena.
1 00—Judging Rambouillet Sheep—Small Arena.
1 00—Master Corn Growers, Meeting Room F, Main Show Building
1 30—Future Homemakers of America Executive Council Meeting, Nationwide Inn
1 30—Society of Farm Women reconvenes, The Forum, Education Building
1 30—Future Farmers of America Executive Council reconvenes, Room 321, Education Building
1 30—Judging Yorkshires—Small Arena
1 30—Christmas Tree Growers Association reconvenes, Sheraton Motor Inn
1 30—Raw Milk Producer-Distributors Association Meeting, Office No 2, Large Arena, Second Concourse
2:00—Judging Merino—Small Arena.
2:00—Berkshire Breeders Association Meeting, Room B, Main Show Building.
2:30—Judging Spotted Swine—Small Arena.
3:30—Judging Landrace—Small Arena.
Ayrshire Breeders Association Meeting, Room E, Main Show Building 1 hour after judging is over.
4:00—Penn-Mar Shropshire Breeders Club, Room C, Main Show Building.

Monday Evening, January 5

6:00—Society of Farm Women, Penn-Harris Motor Inn, Camp Hill.
6:30—Christmas Tree Growers Association Banquet, Sheraton Motor Inn.
7.00—Cooperative Swine Breeders Association Meeting, Room B, Main Show Building.
7:30—Secretary of Agriculture's Night—Large Arena.
9 00—Farm Show Building closes.

Tuesday Morning, January 6

8.00—Judging Vocational Swine Classes, all breeds—Small Arena.
8 00—Judging Holsteins, including Junior Dairy Classes—Large Arena.
8 00—Judging Milking Shorthorn, including Junior Dairy Classes—Large Arena.
8.00-5:30—Vocational Demonstration Contests, Room A (Auditorium), Main Show Building.
8.30—Future Farmers of America, Executive Council reconvenes, Room 321, Education Building.
9.00—Judging Percherons—Large Arena.
9 00—Society of Farm Women Meeting, Room F, Main Show Building.
9.00—Future Homemakers of America, Executive Council Meeting, Nationwide Inn.
9:00—Christmas Tree Growers Association reconvenes, Sheraton Motor Inn.
9:30-5:00—Future Homemakers of America homemaking demonstrations, Department of Education Booth. Upper Concourse, Large Arena.
10:00—Guernsey Breeders Association Meeting and noon Banquet, Schindler's Restaurant 451 N. 21st St., Camp Hill.
10:00—Duroc Swine Sale—Small Arena.
11:30—Hampshire Swine Sale—Small Arena.

Tuesday Afternoon, January 6

1:00—Landrace Swine Sale—Small Arena.
1:00—Judging Grade Horses—Large Arena.
1:30—Future Homemakers of America Executive Council reconvenes, Nationwide Inn.
1:30—Future Farmers of America Executive Council reconvenes, Room 321, Education Building.
2:00—Sheep and Wool Growers Co-operative Association Meeting, Room B, Main Show Building.
2:30—Yorkshire Swine Sale—Small Arena.
4:00—Yorkshire Cooperative Assn., Meeting Room E, Main Show Building.

Tuesday Evening, January 6

6:15—FFA Band Concert—Large Arena.
6:30—Dairymen's Association, Annual Banquet, Penn-Harris Motor Inn.
7:30—Folk Dance Festival and Contest—Large Arena.
8:00—Horse and Mule Association Meeting, Room E, Main Show Building.
9:00—Farm Show Building closes.

Wednesday Morning, January 7

8:00—Judging Brown Swiss, including Junior Dairy Classes—Large Arena.
8:00—Judging Jerseys, including Junior Dairy Classes—Large Arena.
8:00-5:30—Vocational Demonstration Contests, Room A (Auditorium), Main Show Building.
8:30—Future Farmers of America Executive Council reconvenes, Room 321, Education Building.
8:30—Rural Electric Association Meeting, Host Inn.
9:00—Judging Angus—Large Arena.
9:00—Judging Herefords—Large Arena.
9:30—Future Homemakers of America Annual Winter Meeting, The Forum, Education Building.
9:30-5:00—Future Homemakers of America home-

[Continued on Page 88]

BEACON "38" MIXER CRUMBLES

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BEST USE OF HOME GRAINS PROMOTES HIGH MILK PRODUCTION

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It contains a blend of all essential amino acids, the building blocks of proteins. Used as recommended, you can be sure you are meeting the protein requirements of your cows and young stock.

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FARM SHOW SCHEDULE

[Continued from Page 87]

making demonstrations Department of Education Booth Upper Concourse, Large Arena
10 00—Spotted Swine Sale—Small Arena
10 30—Judging Shorthorns—Large Arena
11 30—Poland China Swine Sale—Small Arena

Wednesday Afternoon, January 7

12 00—Judging Charolais—Large Arena
12 00—Judging Polled Herefords—Large Arena
12 30—Future Farmers of America Awards Convention, The Forum, Education Building
1 00—Chester White Swine Sale—Small Arena.
1 30—Jersey Cattle Club Meeting, Office No 2 Large Arena
2 30—Berkshire Swine Sale—Small Arena.
2:30—Chester White Swine Breeders Assn, Meeting Room D, Main Show Building

Wednesday Evening, January 7

4 00—Charolais Association Meeting, Room B, Main Show Building
4·30—Lightweight Horse Pulling Contest; Six-Horse Hitch Demonstration; Heavyweight Horse Pulling Contest—Large Arena.
7:30—Cooperative Swine Breeders Association Executive Committee Meeting, Room C, Main Show Building.
9:00—Farm Show Building closes.

Thursday Morning, January 8

8:00-11:30—Vocational Demonstration Contests, Room A (Auditorium), Main Show Building.
8:30—Judging Junior Breeding Sheep—Small Arena.
9:00—Judging Junior Beef Breeding Cattle—Large Arena.
9:00—Junior Market Swine Show—Small Arena.
9:00-12:00—4-H Club Potato and Identification Grading Contest, Room F, Main Show Building.
9:30-5 00—Future Homemakers of America homemaking demonstrations, Department of Education Booth, Upper Concourse, Large Arena.
10:00—Nut Growers Association Meeting, Office No. 2, Large Arena, Second Concourse.
10·00—Judging Junior Beef Steer Classes—Large Arena
10.00—Judging Junior Market Lambs—Small Arena.

Thursday Afternoon, January 8

1 00—Maple Producers Council Meeting, Room 309, Department of Agriculture Building
1 00—Junior Lamb Fitting and Showmanship Contests—Small Arena
1 30—Nut Growers Association reconvenes, Office No 2, Large Arena, Second Concourse
1 45—Judging Junior Beef Steer Grand Champion—Large Arena
2·00—Judging Junior Beef Steer Trios—Large Arena
3:00—Junior Sheep Blocking and Grooming Contest—Small Arena.
4·30—4-H and FFA Tractor Driving Contests—Large Arena.

Thursday Evening, January 8

7:00—Livestock Cavalcade; 4-H Club Horse and Pony Demonstration—Large Arena.
9:00—Farm Show Building closes

Friday Morning, January 9

8:30—Junior Showmanship Contest—Large Arena.
9:30-1:00—Future Homemakers of America homemaking demonstrations, Department of Education Booth, Upper Concourse, Large Arena
11:00—Junior Market Swine Sale—Small Arena.

Friday Afternoon, January 9

1.00—Sale of Junior Market Lamb—Small Arena
2.00—Sale of Junior Steer—Small Arena.
4 00—Farm Show closes.

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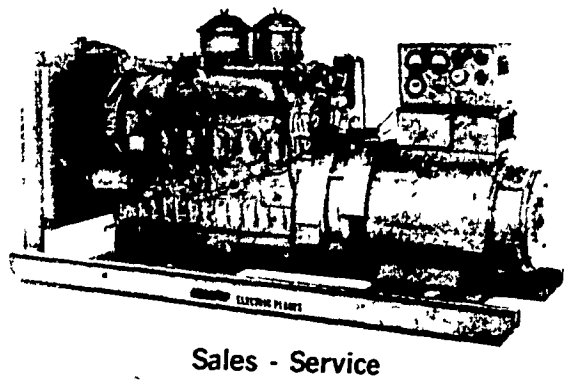

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Amos H. Funk

Born and educated in Millersville, Mr. Funk majored in Economics at Penn State. He is associated with his son in growing and retailing fruits and vegetables from his 237-acre family farm. He is an active conservationist, and has served on many state committees concerned with farming and conservation. He was Pennsylvania Master Farmer for 1966 and recently was named State Conservationist of the Year by the Pennsylvania Association of Soil and Water District Directors.

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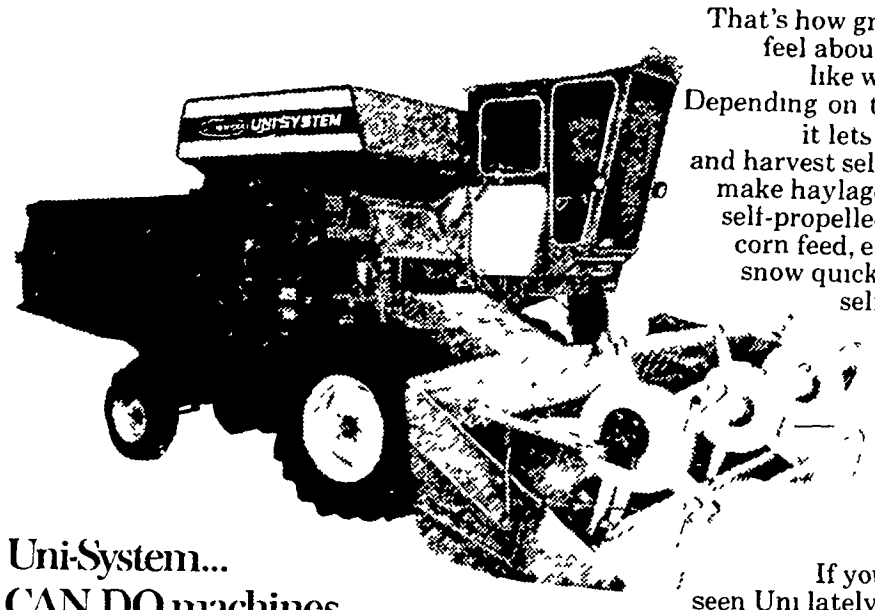
I can harvest all my crops self-propelled with Uni. And at real savings. I run about 100 acres of corn through my Uni-Sheller; the rest through my Uni-Picker. My soybeans, *well,* I get them with my Uni-Combine. I also do a lot of custom work.

can you?

Oliver Johnson, Grain Farmer



That's how grain farmers feel about Uni. They like what it does. Depending on their needs, it lets them plant and harvest self-propelled, make haylage and silage self-propelled, make ear corn feed, even remove snow quick and easy—self-propelled.

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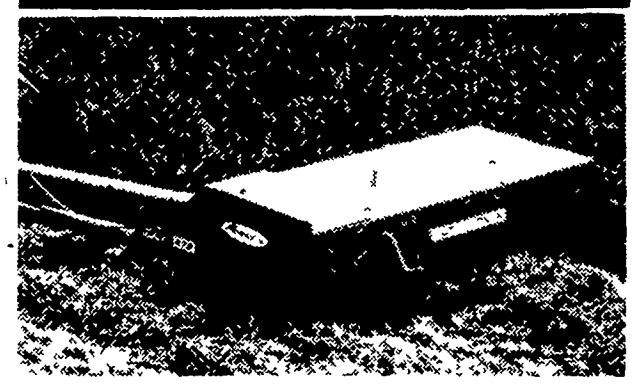

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Introducing New Idea's advanced Cut/ditioner — a rugged 7-foot machine that excels in heavy, down and tangled hay Its non-plug, non-skip operation in any type of hay or forage crop means less downtime and more production And, it makes a high-quality hay.

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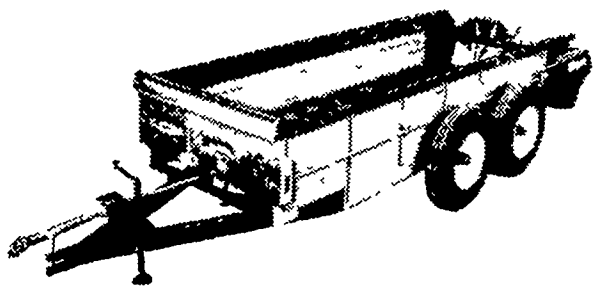
The Simple Spreading Machine.

New Idea's single spinner spreader-seeder is a simple machine that lets you spread fast and accurately. It has a 690 lb. (8 5 bu.) capacity, and is easy to mount. Gives an effective spread width up to 36 feet. And it's a snap to clean too Fits category I three-point hitch tractor, and can adapt to category II tractors Come on in and take a look.

New Idea's Manure Spreaders

10-ton loads mean fewer trips.



There's no need to spread as often as you do Now you can spread 10 tons per trip — with New Idea's new 365-bushel manure spreader You won't believe the capacity of this new heavyweight

New Idea's 10-ton spreader is as dependable and rugged as all New Idea spreaders And it s backed by the Full Year Factory Warranty The extra heavy-duty conveyor chain is guaranteed for 2 years Plus the famous New Idea Warranty on Wood And this spreader not only has a Belleville spring-type slip clutch that protects the power train—it also features an exclusive 'Conveyor Overload Protection System "

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What's New . . .

WATER FOUNTAIN

A new, automatic watering fountain for horses has been announced by Ritchie, the nation's leading manufacturer of automatic livestock watering equipment. Called the Ritchie Water Rangler, the new unit makes use of many proven features that Ritchie has developed in over 50 years of business.

The heavy-guage steel used throughout is finished with Ritchie's exclusive CD-50 epoxy coating. The rock-hard CD-50 finish actually fuses to the metal to resist corrosion, wear and chipping better than conventional paint. Inside the trough, the CD-50 finish resists the buildup of algae and is easy to clean.

Exclusive Ritchie big-throated valves can keep up with the water needs of thirsty horses, and are made of a material that resists mineral buildup and rust that causes ordinary valves to fail.

Constructed with rounded, smooth edges and corners to guard against horse injury, the Ritchie Water Rangler is available with thermostatically controlled electric heat to keep water ice-free even on the coldest days. The heating element and control are simple and reliable, and use only small amounts of electricity.

For more information on this new horse fountain, contact Ritchie Industries, Inc., Conrad, Iowa U.S.A. 50611. Phone (515) 366-2525.

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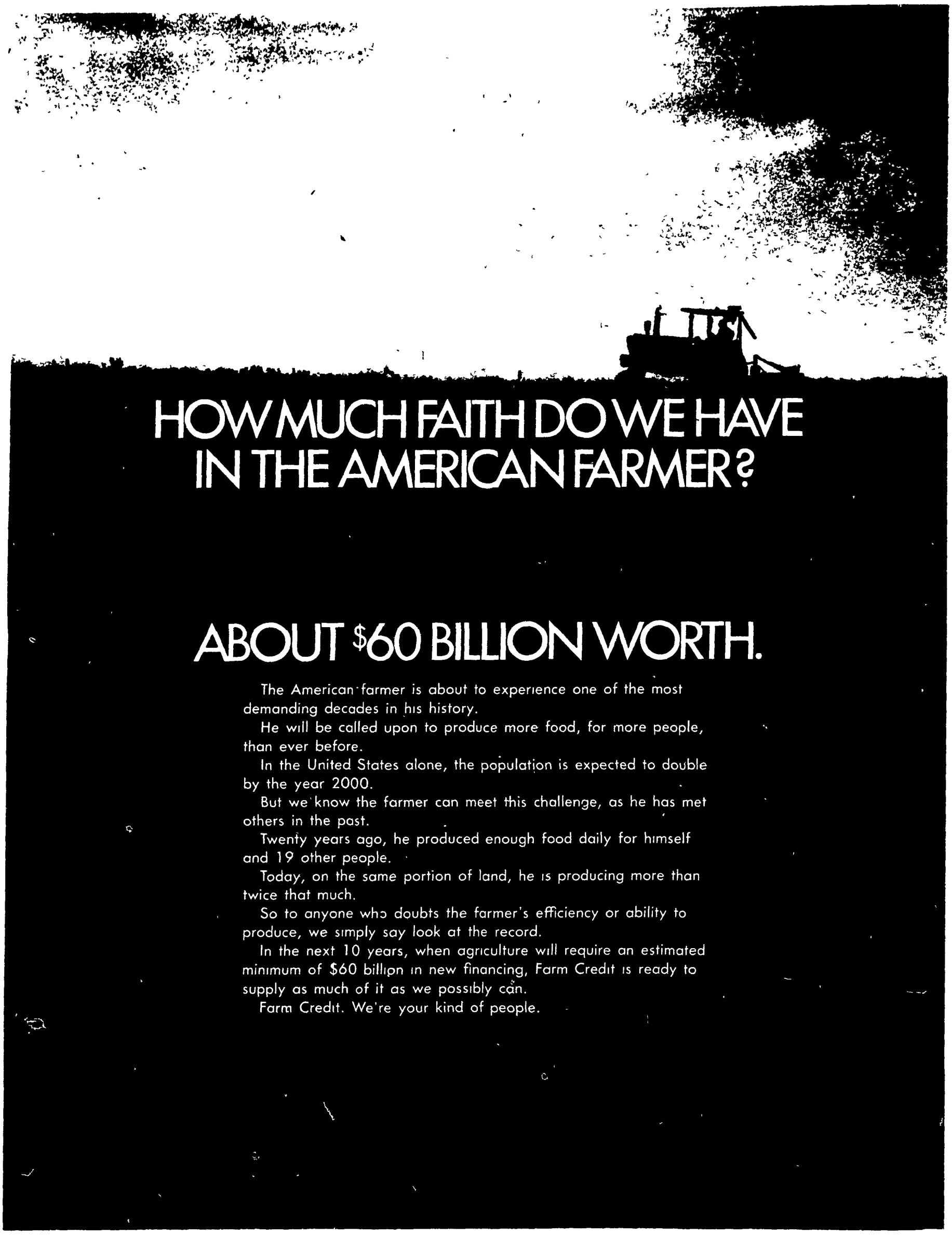
Read labels to learn quality, size, and weight of food products. You do not need to buy fancy grades of canned fruits and vegetables, especially for stews, soups, fruit cobblers or pies. Lower grades are just as nutritious, the flavor is often just as good and the price usually lower.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York DHIA

(Continued from Page 86)

Fred Sprenkle						
Honey	3	4-5	299	15,350	3.5	538
Eugene M. Kilgore						
Lisa	3	5-1	305	16,788	4.5	759
Quinn	3	4-8	298	14,656	4.1	600
Thomas A. Boyer						
Lisa	3	7-9	300	21,280	3.6	757
Orchid	3	4-6	305	15,389	3.8	583
Penny	3	3-3	305	15,882	3.5	548
Earl Fuhrman						
Anette	3	9-5	305	14,752	3.8	559
Nettie	3	7-6	305	13,743	4.7	652
Orbit	3	6-5	305	16,716	3.8	629
Junell	3	5-5	305	16,752	4.0	668
Guy A. Leader & Sons						
Gwen	2	3-1	305	14,648	4.8	698
Melinda	2	3-2	305	12,391	5.3	660
Janice	2	2-6	305	13,006	5.2	678
Clara	2	2-10	305	11,916	4.9	582
Jill	2	2	305	12,038	5.3	643
Vincent C. Webb						
99A	3	5-5	305	19,157	3.7	712
104A	3	5-9	305	18,768	3.0	559
112 B	5	5-10	305	16,118	4.1	654
16B	3	5-1	305	21,696	3.0	651
21 B	3	3-11	305	17,759	3.6	642
Roy & Frank Feeser						
Jessie	3	6-3	305	16,111	4.3	688
Luella	3	6-4	301	17,336	3.8	657
Joelyn	3	5-4	305	18,115	3.6	655
1A	3	5-4	295	18,169	3.9	717
Fanny	3	4-3	305	15,803	3.6	566
Freda	3	3-5	304	18,248	3.9	527
Jackie	3	3-1	305	18,458	3.3	612
Eunice	3	3-5	304	14,830	3.5	512
Ruth	3	2-4	305	13,371	3.9	519
Tulip	3	2-4	296	11,606	4.4	505
H. E. Fetrow & Sons						
Jen	3	6-9	305	18,095	3.9	703
Chief	3	5-6	304	16,847	3.7	618
Tillie	3	3-8	305	16,172	3.5	566
Stella	3	2-9	305	16,517	3.5	583
Mary	3	4-9	305	21,728	3.5	757
Liza	3	3-2	305	14,504	3.9	564
Goldie	3	2-6	305	13,381	4.7	626
Inka	3	2-4	305	14,295	3.9	555
Sissy	3	5-5	292	15,718	4.2	653
Jester	3	5-11	305	20,587	3.7	767
Rodman C. Thompson						
Edna	3	4-11	305	16,064	3.6	583
Stump Acres						
Hattie	3	7-5	305	16,568	3.7	611
Mariane	3	6-2	305	17,707	4.0	702
Sunie	3	5	295	17,260	4.0	689
Angelo	3	4-6	288	15,101	3.8	577
Twinkle	3	4-7	305	18,160	4.0	731
Cherry	3	4-3	305	15,037	3.6	536
Kamona	3	3-2	305	13,145	4.6	602
Adrian Rinehart						
25	3	5-5	305	16,265	3.8	616
71	3	3-8	294	15,095	3.8	570
Bernard L. Warner						
Ruby	3	5-1	305	17,628	3.5	620
Martha	3	3-2	305	11,870	4.4	521
Cora	3	2	305	12,684	4.1	526
Robert R. Stewart						
Ginger	3	6-3	305	17,097	4.0	685
K Sue	3	2-6	305	15,180	3.6	543
Smysers Richlawn Fms						
Angel	3	8-7	305	19,237	3.8	731
Tillie	3	6-4	301	22,303	3.6	796
Casey	3	5-2	304	15,862	4.2	663
Lucy	3	2-2	305	14,862	4.0	601
T. Edwin Johnson						
Cole	3	7	277	13,426	4.0	535
CMary	3	6-5	305	15,805	3.5	547
Trinket	3	4-2	305	14,380	3.9	556
Hidden Springs Farm						
Norva	3	5-8	305	21,479	3.7	789
Nettie	3	5-4	305	19,246	3.6	698
Renee	3	3-1	305	15,780	3.8	606
Holly	3	3-1	291	13,504	4.3	586
Dennis L. McWilliams						
38	3	4-1	305	15,928	3.7	592
100	3	3-3	303	13,655	4.1	558
Palmer McWilliams Jr.						
22	3	7-1	305	18,470	3.8	705
85	3	6	305	17,297	3.6	620
15	3	5-1	305	18,892	2.8	525
Elmer Myers						
Dody	3	7-6	305	15,030	3.6	545
Maggie	3	4-8	305	13,588	4.2	565
Fonda	3	4-6	305	15,082	3.5	525
Lady	3	2-4	305	13,545	3.9	522
T & M & M K Walker						
5075	3	2-3	305	13,052	3.8	502
Phillip D. Laughman						
Evelyn	3	5-7	276	16,893	3.5	589
Philip R. Stambaugh						
Limeade	3	5	305	14,427	4.1	592
Paul R. King						
Ladybug	3	11-2	305	17,230	4.3	742
Jo	3	10	302	19,338	3.6	700
Topaz	3	5-2	305	19,339	4.1	800
Jax	3	5	305	18,749	4.0	754
Sapphir	3	5-4	304	17,486	4.3	759
Darky	3	5-6	302	20,038	3.6	729
Vega	3	3-3	305	14,831	4.1	604
VII	3	2-4	305	13,219	4.2	560
Wayne B. Mummert						
18	3	4-5	305	17,609	4.2	746
2	3	3-4	305	19,009	3.4	652
98	3	4-10	252	15,180	3.3	503
91	3	5-11	305	16,355	3.5	578
30	3	2-7	305	14,295	3.8	548
Dale & Darla Doll						
Lily	2	7	305	11,162	4.6	511
Julie	3	3-2	305	13,902	3.8	532
Cleo	3	2-4	305	13,668	3.9	528

(Continued on Page 104)

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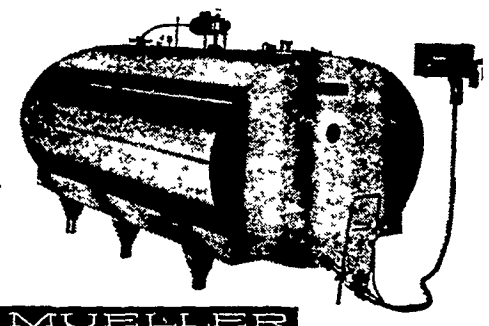

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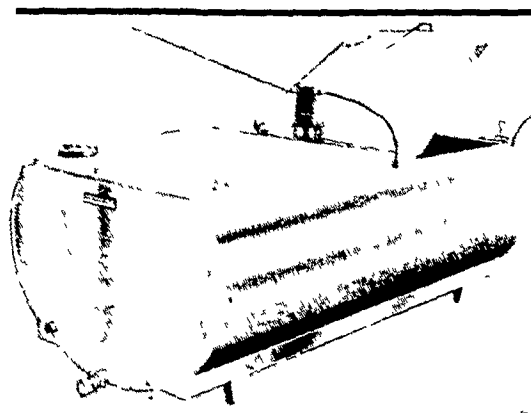

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Chester County's Master Farmer says people in town want farmers to stay

SPRING CITY - A Chester County dairyman who operates one of the most efficient farming enterprises in the state despite rapid development of residential areas and industrial parks that border his farm, has been named a Master Farmer for 1975.

S. Horace Mowrer, 46, of Spring City R1, is one of five Commonwealth farmers selected to receive the coveted award sponsored by the Pennsylvania Farmer magazine, Harrisburg; and the Cooperative Extension Service of Penn State University.

Formal award presentations will be made January 6 at a Master Farmer luncheon in Harrisburg. Mowrer will be inducted into the Pennsylvania Master Farmers' Association whose membership consists of all former award winners. The program was established in 1927.

When Mowrer put up his first steel silo in 1968, a friend told him he was crazy. "You won't be here for five years," he pointed out. The Master Farmer still is, and two other steel towers have joined that first one along with a new equipment shed, a new free stall barn, and milk house.

"Land assessment values on the farmland have risen so drastically recently that it is hard to stay in business," the Master Farmer relates. "In a recent countywide reassessment, my land assessment alone jumped from $6,823 to $28,180. And this is for 104 acres."

Using the 1975 mill rate, that would have increased taxes on his land by almost $1,800 a year. But Mowrer applied under Act 515 and had his land assessed on its value for agricultural purposes. The new assessment was $11,920 and trimmed back the final tax bill on his crop acres by $1,350.

Mowrer is the fifth generation to work on the farm and he hopes to eventually pass it along to his sons - Mike, 21, and Tom 19. But like other farmers in the area, he has seen modern homes spring up in corn fields that lay claim to farming enterprises.

"Act 515 is going to keep us in business," he says thankfully. "And, actually the folks in town and in the new developments don't want to see farmers leave either."

The Master Farmer's dairy operation consists of 120 Holstein cows and over 100 young cattle. In 1974 Mowrer and his two sons shipped almost 500,000 pounds of milk per man. This year, with both boys out of school and firmly committed to farming, they are hoping to increase this figure to 700,000 pounds per man.

All three have a hand in the dairy operation but there is a careful division of labor. The Master Farmer is the manager and milks mornings. Mike is herdsman Tom cares for the calves and helps with the feeding.

Cows overrun the 80-stanchion barn built in 1964. Mowrer solved this problem in 1972 by constructing a new shed with 110 free stalls for surplus producers as well as dry cows and heifers. Now as many as 40 "commuter" cows shuttle between buildings at milking time. The stanchion barn is equipped with a pipeline milker, gutter cleaner, and chain feeder that delivers silage with ease.

S. Horace Mowrer

The three steel towers hold haylage, corn silage, and high moisture corn chop. Silage can be automated to the barn or to the outside bunks as well. High moisture corn and a 32 percent soybean supplement are handfed according to production.

"The producers get 45 pounds of haylage in outside bunks after morning milking and 30 pounds of corn silage after evening milking," Mowrer said. "Seven pounds of dry hay is fed in the barn before evening milking."

Dry cows are grouped separately and get eight to 10 pounds of old hay and 15 pounds of corn silage during much of their dry period. They also receive three pounds of high moisture corn and one pound of the 32 percent supplement. Since they have been on this dry cow feeding program, they have practically no milk fever.

"There is no possible way we could feed all of our cows on 104 acres," the Master Farmer said. "We also rent 401 acres. Our big crops in 1975 were corn at 222 acres; alfalfa and other legumes, 127 acres; wheat, 30 acres; and barley, 18 acres."

Fifty acres of corn go in a 25 by 60-foot tower, plus a 16 by 50-foot plank bunker. They then pick enough ear corn to fill a 21 by 45-foot tower and cribs, and field shell the rest for cash market. To stretch equipment over more acres, they custom pick 100 acres, thus reducing machinery costs per acre to a comfortable $40.76.

This Master Farmer is a cost cutter, using manufacturing sand, for instance, to bed the free stalls. This sand, screenings from a stone quarry costs $4 a ton. Regular sand costs $8. Forty tons last all year for a final bill of $1.60 per stall.

And the plank bunk used for corn silage can double as storage for equipment or bulk fertilizer. He saved $20 a ton in 1974 by buying bulk 16-8-8 fertilizer and renting a spreader to put it on.

The operator of My-T-Hi Farm showed his agricultural interests early, taking the ag course at Spring City High School and attending a short course at the University of Wisconsin. He returned the following March to operate his father's retail milk business.

The retail operation was sold in 1959 when he took over the farm equipment and dairy herd. He purchased the farm in 1964 when his father retired. Mowrer and his wife, Bernice, were married in 1951. In addition to sons Mike and Tom, they have a daughter, Yvonne, a high school freshman.

The Master Farmer's outside interests are as varied as his farm is specialized. He showed his leadership ability early as president of the Spring City Chapter of Future Farmers, and has served over the years as director of the Owen J. Roberts Young Farmers Association, Chester County Cooperative Extesnion Association, and as director, vice president, and president of the Chester-Delaware County Farmers Association.

The other Master Farmer Award winners are Lloyd E. Benner, of R1, Fairfield; Earl I. Stern, of 444 Guardlock Drive, Lock Haven; Raymond E. Sperry, of R1, Atlantic; and J. Wilbur Burkholder, of R1, Chambersburg.

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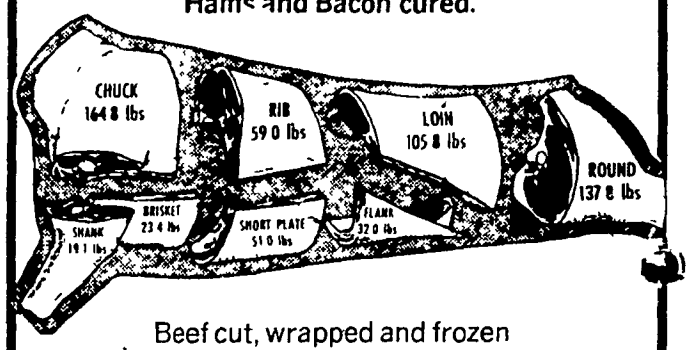

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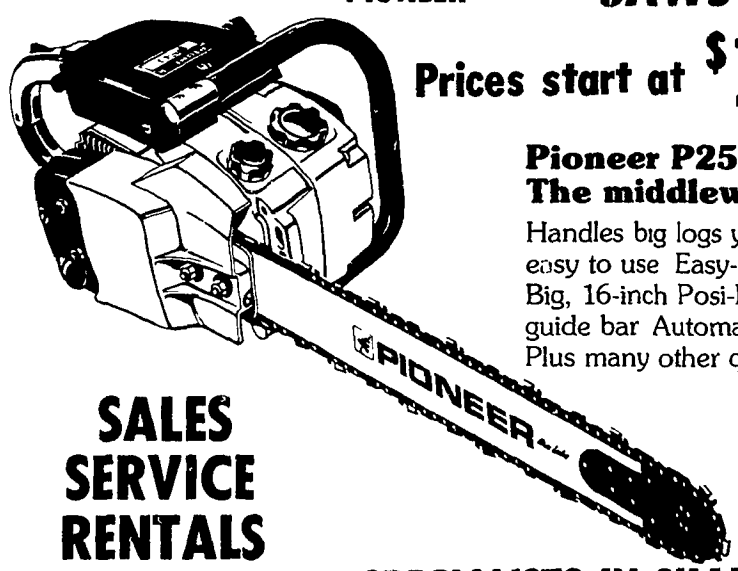

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PennAg announces goals and committee chairmen for 1976

EPHRATA - "We're getting ready to face the challenges 1976 holds for the agribusiness firms that supply Pennsylvania's farmer," Melvin Wenger said this week as he announced the names of 1976 committee chairmen for PennAg Industries Association. Wenger is president of that trade association, and chairman of the Board of Wenger's Feed Mill, Rheems.

"I'm confident these chairmen and their committees will work for the advancement of the many interests in our agricultural industries," Wenger added.

Chairmen of the various committees, and the companies they represent are: Convention - James H. Price, Beacon Milling, York; Education - Kenneth G. Beachley, Beachley-Hardy Seed Co., Camp Hill; Finance - Robert B. Graybill, Pennfield Corp., Rohrerstown; Flour - Phillip M. Spalding, York Flour Mills, York; Legislative - Warren W. Elfrank, Ralston Purina Co., Camp Hill; Membership - William E. Angstadt, Reading Bone Fertilizer Co., Reading; Promotion & Publicity - Neil S. Andre, Andre & Son, Montrose; Transportaions - D. J. Wolgemuth, Wolgemuth Bros., Mt. Joy.

Beachley outlined an ambitious program of informative meetings already scheduled by the education committee. "We'll have a series of three dairy meetings and another series of three swine meetings, both of which will be held a number of times across the state. They're designed to help feed service personnel become more familiar with the problems o f their farmer customers."

The Eudcation Committee has also scheduled a grain meeting to be held in the summer, in conjunction with a Feed Industries Conference. These events are being planned in cooperation with Penn State University.

Also, Beachley noted, the education committee will be cooperating with the state Departement of Agriculture in a new pesticide certification program for commercial applicators.

PennAg's Transportation Committee, chaired by Jay Wolgemuth, will be keeping a watchful eye on the transition to ConRail and its back-up plan. "We'll keep on looking for ways to preserve rail service for our memebrs that need it," Wolgemuth said, "and we'll continue to recommend rail policies that will benefit the farmers and agribusinesses of Pennsylvania."

Only one piece of agribusiness legislation is currently being studied by Warren Elfrank's Law & Legislative Committee. That is a proposal to include soil conditioners under the regulations of Pennsylvania's fertilizer law. "But we fully expect additional problems to develop in 1976 - as they do most years - and our committee will again be available for any advice and counsel we can provide," Elfrank said.

Convention chairman James Price said his committee's work will begin with their first meetir3 of the year on January 7. They'll be laying plans for PennAg's 98th annual meeting which will be held September 14-16,, 1976, in the Hershey Motor Lodge and Convention Center, Hershey.

Cementing ties with present members and seeking out new agribusiness members is the perennial goal of William Angstadt's membership committee. "The need for a strong organization to cope with government agencies on industry problems will be one of our greatest concerns for 1976," Angstadt emphasized.

Neil Andre hopes that his Promotion and Publicity Committee will be able to make some contributions to a clearer understanding of issues that concern all of agriculture. "We'll be exploring a number of ways to reach more agricultural producers through our own members," Andre said. "And we'll also be trying to build a better bridge of understanding between the agricultureal community and our ultimate customer - the consumer."

Know Where the Activities Will Be?
Read the Farm Women Calendar.

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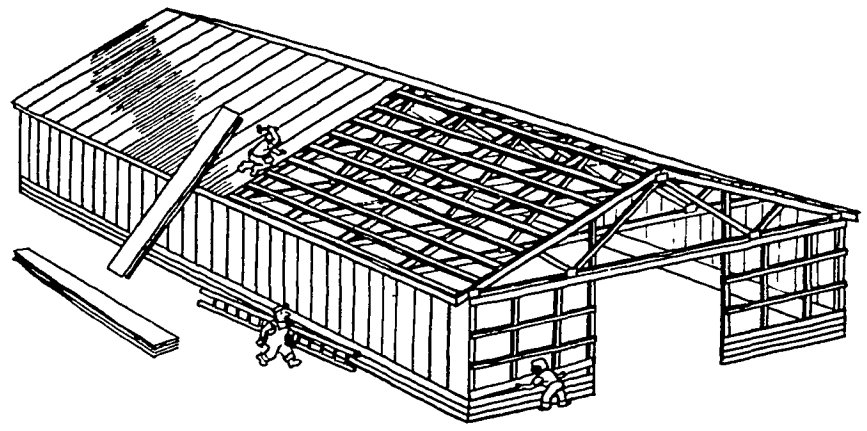

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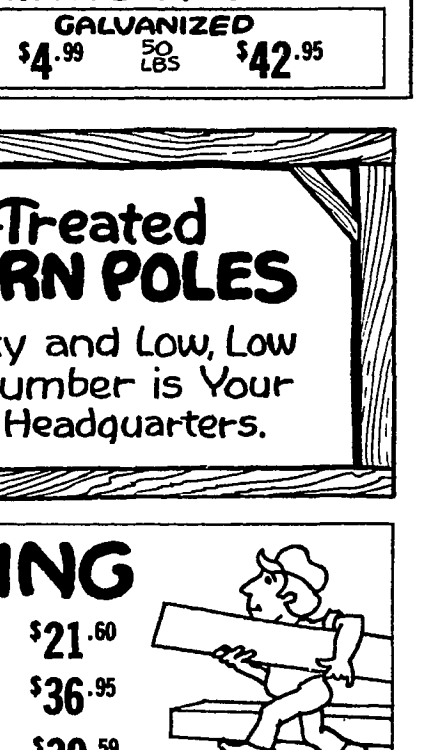

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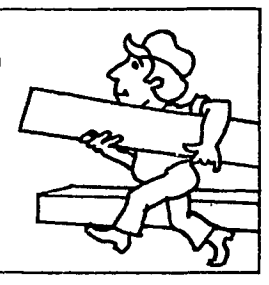

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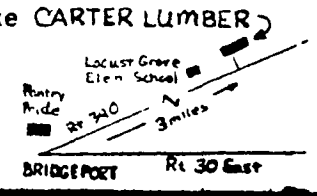
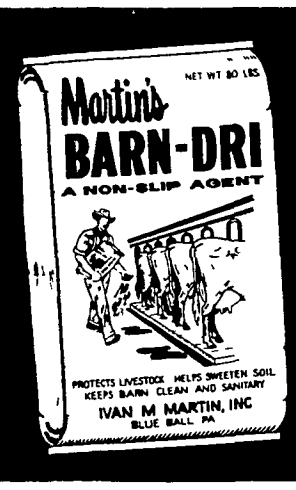


Protects livestock



keeps barns clean & sanitary

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Use in any stable or animal pen that has a tendency to become slippery when wet.

- Cow Stables and Runways
- Hog Pens
- Sheep Stables
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FFA'ers Receive Keystone Degrees

Bill Hostetter

Bill Hostetter
Oxford Area H.S.

Bill Hostetter, 17, son of Mr. and Mrs. Wilmer Hostetter of Oxford R1, is a senior at Oxford High School. He has been on the Coop work experience program since joining the FFA, in addition to the work experience he had a 50 percent partnership in a hog enterprise with his father, consisting of 385 feeder hogs.

While in FFA, he held the offices of vice president as a sophomore, president as a junior and senior, and is currently serving as president of the Chester County Association.

He participated on the dairy judging team for three years and on the parlimentary procedure team for two years. Bill has also served on various committees of the Chapter Program of work. His other awards consist of: the star greenhand award, farm safety award, a dairy proficiency award, and numerous record book awards.

Bill is now serving as president of the senior class, a member of the open campus committee, a member of senior chorus, as well as being a four year member of both the varsity football and wrestling teams.

Also active outside the High School, Bill served as president of the Youth Group for two years at the Mt. Vernon Mennonite Church. Previously, Bill served as secretary, vice president, and president of the local 4-H Dairy Club, of which he was a member for 7 years.

Bill plans to devote his future to Farming.

Robert Shortes

Robert Shortes
Oxford Area H.S.

Robert Shortes, Jr., 17, the son of Mr. and Mrs. Robert Shortes of Nottingham, R1, he is a senior in the Vocational Agriculture Classes.

Bob's FFA activities have included: serving on various Chapter program of work committees, various money making projects, including chairman of the 1975 citrus sales, the donkey basketball games, and attending the Leadership Conferences. Throughout Bob's FFA years, he has been active in the work experience program, working in the greenhouse enterprise.

Serving as the 1975-76 Sentinel for the Oxford FFA, Bob has received several awards, his awards include: The Record Book Awards, and the Ornamental Horticulture Award.

Active in and out of the High School, Bob has been a four year member of both the varsity football and wrestling teams. He has also been very active in the youth fellowship in the Nottingham Presbyterian Church.

Bob hopes to eventually own and operate a greenhouse.

Richard Hendrickson
Oxford Area H.S.

Richard Hendrickson, 17, of Lewisville is the son of Mrs. Frances Hendrickson of Lewisville, Pa. Richard is a senior at Oxford High. He is presently vice-president of the Oxford Chapter FFA and sentinel for Chester County. For the past two years he has received the sales and services award for the Oxford FFA Chapter.

Richard Hendrickson

He is on the co-op Work Experience with the Lewisville Supply Co. of Elkton, Maryland. His record book was in the contest for county for two years and one year in state. Richard is involved in many other activities.

Benjamin Truitt
Oxford Area H.S.

Benjamin Truitt, 17, is the son of Mr. and Mrs. Benjamin Truitt Sr. of Lewisville. Ben is a senior at Oxford High School and is presently serving as Chester County Chaplain. He has also been involved in many of the Chapter's activities, such as work committee.

Ben participated in the Vo. Ag. Work Experience Program at Oxford for four years and won the Home Improvement Award. He has also received his Chester County Farmer Degree along with the Greenhand and Chapter Farmer Degrees. He received a Proficiency Award in Agriculture his sophomore year. On the county level, Ben has won 2 first and 1 second place awards on his projects books.

Benjamin Truitt

Ben, who enjoys almost all sports, especially enjoys water skiing. He has also been involved in other organizations, like his church and its youth group. In addition, he is a member of the motorcycle club in Oxford.

H. David McAllister

H. David McAllister
Oxford Area H.S.

H. David McAllister, age 17, is the son of Mr. and Mrs. Ellsworth McAllister, R1, Oxford, Pa.

David has had production projects in sweet potatoes and sweet corn. He has participated in the State Agronomy Contest and has received foundation awards in crop production and public speaking. He has also served on program of work committees.

David has been into 4-H activities for 9 years and has participated on the soccer and wrestling teams at school. He hopes to attend Penn State University next fall.

New Clothes

When asked by his tailor if the new suit fit, the grumpy executive said "The jacket isn't bad but the trousers are a little loose around the armpits"

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FARM SHOW

livestock judging slate

TYPE OF LIVE-STOCK	ARENA	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
HORSES	Large	9 00 a m Belgian 1 00 p m Clydesdale	9 00 a m Percheron 1 00 p m Grade			
DAIRY CATTLE Open and Junior Classes	Large	8 00 a m { Ayrshire, Guernsey	8 00 a m { Holstein Milking Shorthorn	8 00 a m { Brown Swiss Jersey		
BEEF BREEDING CATTLE	Large			Open Classes 9 00 a m Hereford 9 00 a m Angus 10 30 a m Shorthorn 12 00 p m Polled Hereford 12 00 p m Charolais	9 00 a m Junior Classes Angus Charolais Hereford Shorthorn	
JUNIOR BEEF CATTLE	Large Small				10 00 a m Junior Beef Steer Classes 1 45 p m Grand Champion Steer 2 00 p m Junior Trios	8 30 a m Junior Showmanship Contest 2 00 p m Junior Steer Sale
SHEEP and LAMBS	Small	**SUNDAY** 12 00 noon Carcass Lambs 1 00 p m. Dorset 2 00 p m Hampshire 3 00 p m. Suffolk 8 00 a.m Shropshire 9 00 a.m Cheviot 10 00 a m Southdown 11.00 a.m Cornedale 1 00 p m Rambouillet 2 00 p m Merino			8 30 a m Junior Breeding Sheep 10 00 a m Junior Market Lambs Contests 1 00 p m Junior Lamb Fitting and Showmanship 3 00 p m Junior Sheep Blocking and Grooming	1 00 p m Junior Market Lamb Sale
SWINE	Small	8 00 a m Chester White 9 00 a m Poland China 10 00 a m Duroc 11 00 a m Hampshire 12 30 p m Berkshire 1 30 p m Yorkshire 2 30 p m Spotted Swine 3 30 p m Landrace	Sales 10 00 Duroc 11 30 Hampshire 1 00 Landrace 2 30 Yorkshire	Sales 10 00 Spotted Swine 11 30 Poland China 1 00 Chester White 2 30 Berkshire	9 00 a m Junior Market Swine Show	11 00 a.m Junior Market Swine Sale

Century farms featured

Beginning sometime in January of 1976, LANCASTER FARMING will publish Bicentennial feature stories on farms which have been in the same family for 100 years or more.

Anyone living on such a farm has reason to be proud and deserves some publicity.

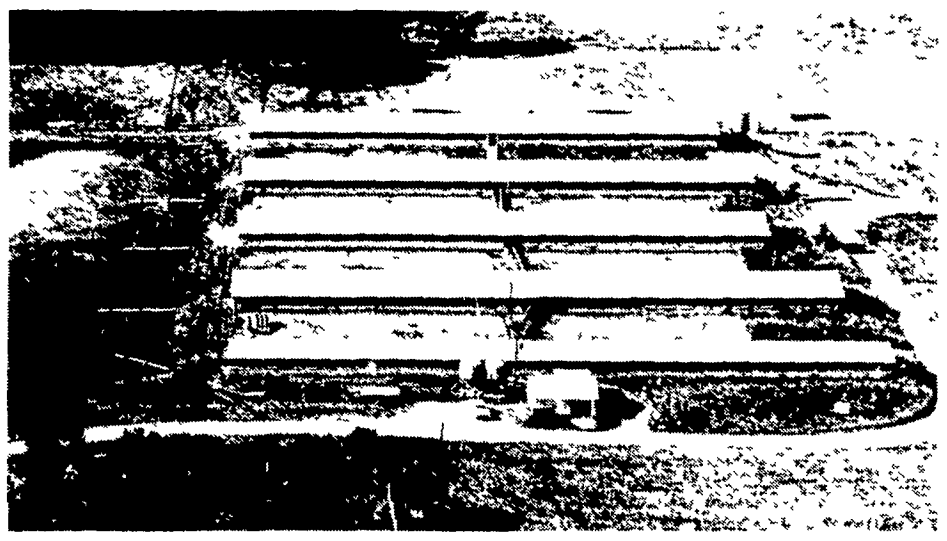
We ask that those of you who presently own and operate a property which was originally deeded to your family prior to Dec. 31, 1876 notify us. Please call us (717-626-2191 or 717-394-3047) or write: The Editor, LANCASTER FARMING, Box 266, Lititz, Pa. 17543.

The only information we need is your name, address, how long the farm has been deeded to your family, and directions on how to get there. In as many cases as possible we'll send a reporter to your farm to write the story and take a few pictures.

We'll be looking forward to hearing from you.

GRO LEAN

If you're looking for breeding stock
REMEMBER GRO-LEAN GILTS, INC.



We offer crossbred gilts and purebred Duroc boars and gilts from SPF accredited herds Our breeding stock has been shipped to satisfied customers in Pennsylvania, Illinois, Kentucky, Tennessee, Mississippi, Indiana, Missouri, Arkansas, and to the University of Georgia

The farm above is one of several in Tennessee and Kentucky where our quality Yorkshire, Hampshire, and Duroc crossbred gilts are produced Over a 3 year period covering 10,000 hogs marketed from this one farm, we had an average yield of 76 50% and an average premium on a grade and yield basis of $3 50 per hundred

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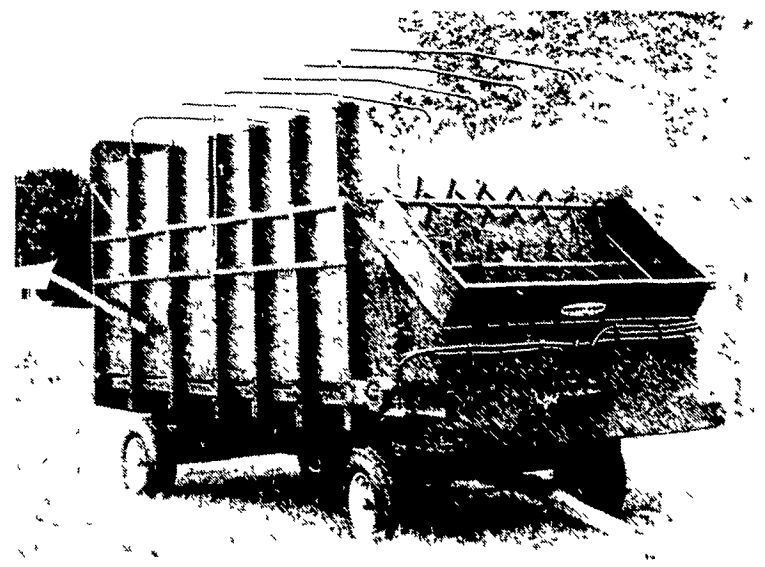

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• Mildew-proof, rot-proof • easy to clean • unaffected by animal waste • will not harbor bactoria •

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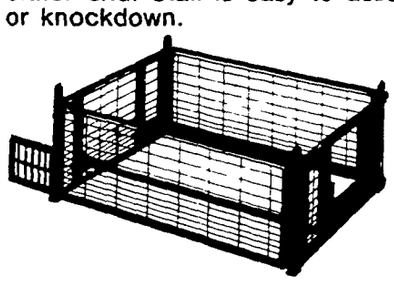
America's Favorite Elevated Calf Stall. Thousands now in use by farmers and ranchers over the country. Front head gate is adjustable for width. Both front and rear gates slide up so you can put calves in from either end. Stall is easy to assemble or knockdown.



KOZY COMFORT HOG STALL

Roller entry lets sow come and go, protects udder from injury . . . pigs can't climb it. Front and sides remove easily with lock-pins .

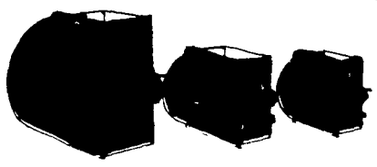
HI VOLUME ROLLER MILLS

Big intake and discharge augers, big capacity rolls

FEED PROCESSOR

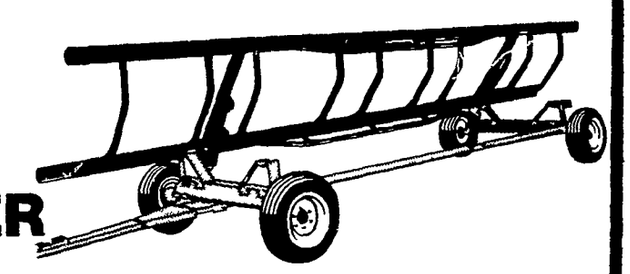
Everything you need to feed automatically, process and blend 3 or more ingredients at the same time. Adapts to a variety of installations

WEIGHERS SILAGE & GRAIN

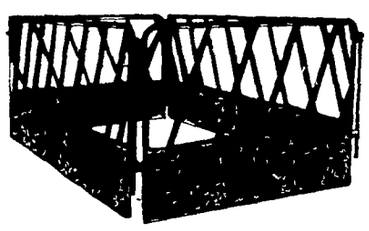


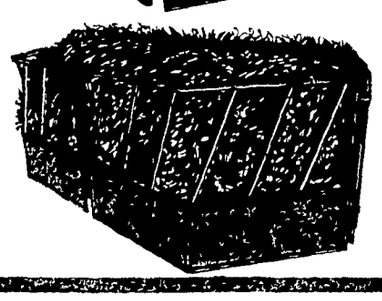
The most complete line of weighers available. 3 models to weigh supplements, grain or silage in continuous flow . . . 300, 600 and 1200 lbs per minute. Work like farm scales, no electricity.

BIG FIVE HAY MOVER



Handles 5 big, round bales up to 3,000 lbs. each or as much loose hay as can be piled on. Basic unit consists of heavy-duty cradle-type bed with hydraulics for side-dump unloading. Optional slant bar rack makes it a hay feeder.





RING-A-ROUND HAY PANELS & HEX FEEDERS

Built from heavy duty 1¼" square tube with lock-pin design for easy assembly. Panels come in 4-6-8-10 and 12 foot lengths, 52" high Force of cattle squeezes panels together so cattle can get every scrap of hay. Slant bar design and solid panel bottom reduces waste Hex feeder has same construction 3 two-sided sections ring a big round bale. Add a section and ring two bales. Compare the strength with the competition . . . Automatic makes the best!

POWER OUTAGE PROTECTION

Electra KATOLIGHT TRACTOR DRIVEN AGRI-ALTERNATORS

Low Cost • Dependable

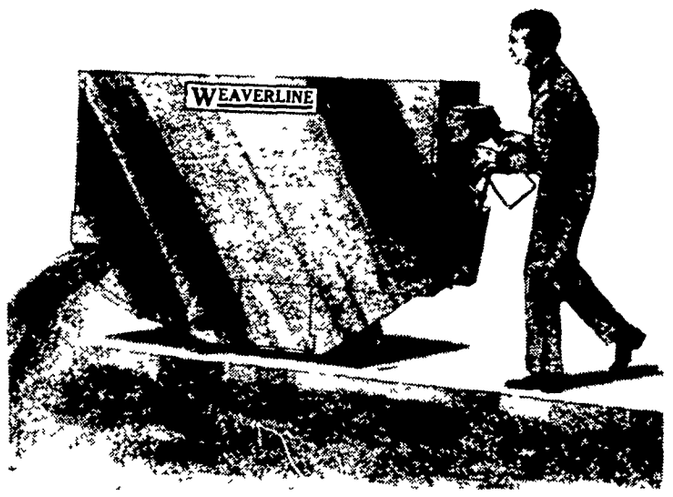
EXCELLENCE IN ENGINEERING!

Can be run continuously at full rated load until normal power is restored New features include Power Boost for motor starting and Brushless Exciter for long service free operation 15,000 and 25,000 Watts. Slow speed Could pay for itself in one blackout Other models to 100,000 Watts

Mark II Alley Scraper — The alley scraper that costs less to own and install

EMGLO AMERICAN WAY FARM FANS

Totally enclosed motors are equipped with built-in automatic overload protection. Deep venturi frame ensures dependable, quiet operation. Pre-lubricated sealed ball bearings on fan shaft. Model 824EC wall fan (shown) available in blade sizes from 24 inch to 42 inch. Automatic shutters also available for most models.



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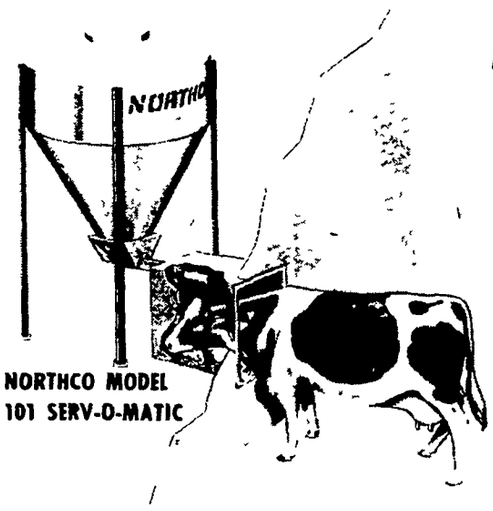
with Weaverline's Battery Powered Feed Carts

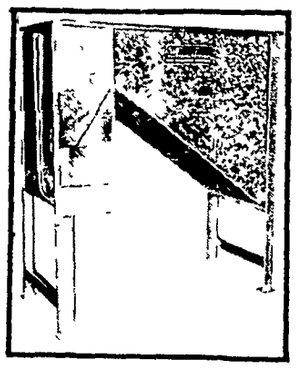
Model 224 - 30 Bu. Cart - 33" w.

Model 223 - 24 Bu. Cart 33" w.



NORTHCO MODEL 101 SERV-O-MATIC

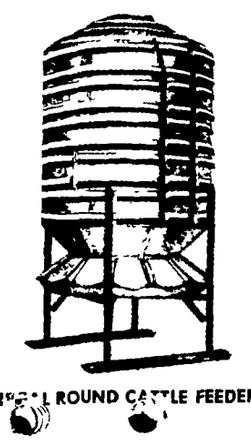
NORTHCO Serv-O-Matic Dairy Feeder



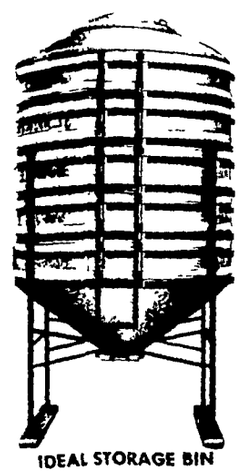
The "Magnet Feeder" That Selectively Feeds Concentrate or High Moisture Corn

Mrs Walter Grove, Franklin Co , had the following comment "After we purchased a Serv-O-Matic Feeder for our farm we could tell it on our milk production right away On cow No 100, we removed the magent and her production dropped immediately about 15 lbs We plan on replacing the magent as soon as possible WE THINK THIS SERV-O-MATIC FEEDER IS GREAT "

IDEAL ROUND HOG FEEDER



IDEAL ROUND CATTLE FEEDER



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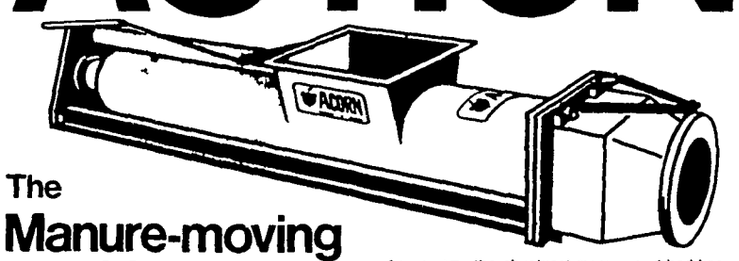

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Acorn rams the chunkiest manure and bedding — wet or dry — through PVC underground pipe with a hydraulic force that pumps bulk up and into the bottom of the remote storage pile without so much as a cough

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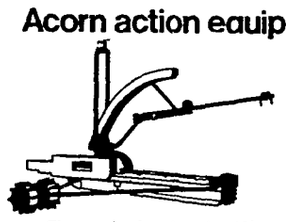
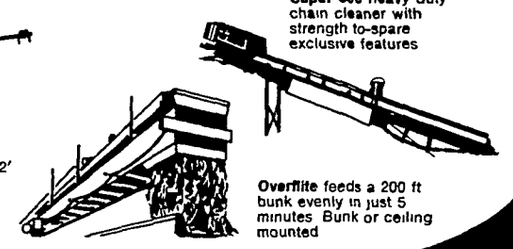
Acorn action equipment for no-nonsense farming



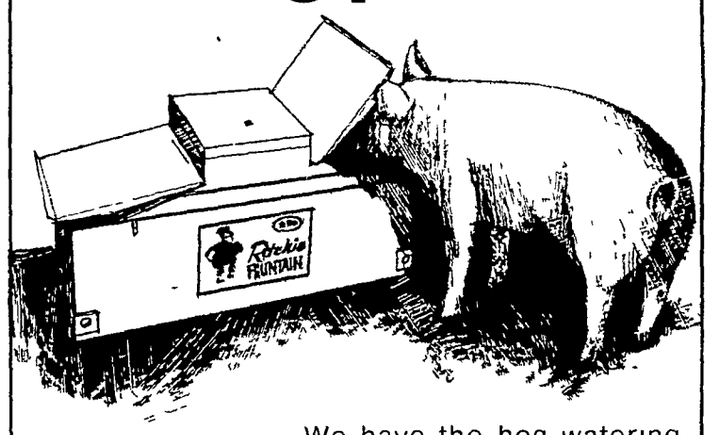
Three unloaders for silos 12' to 30' each with 9 most-wanted features for high capacity long life



Super 600 heavy duty chain cleaner with strength to-spare exclusive features

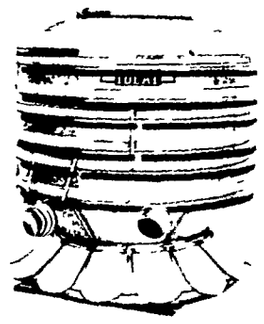
Overflite feeds a 200 ft bunk evenly in just 5 minutes Bunk or ceiling mounted

Forget hog watering problems.

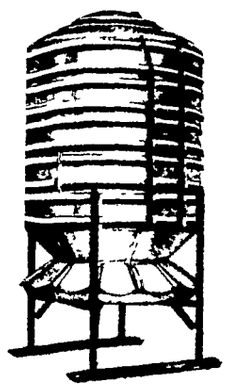


We have the hog watering units you can forget any time of the year

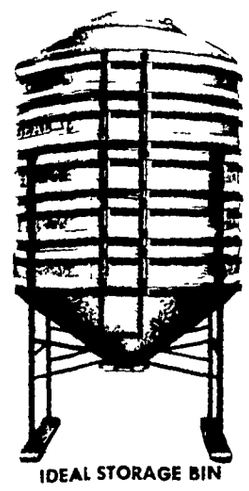
Reliable rugged **Ritchie**



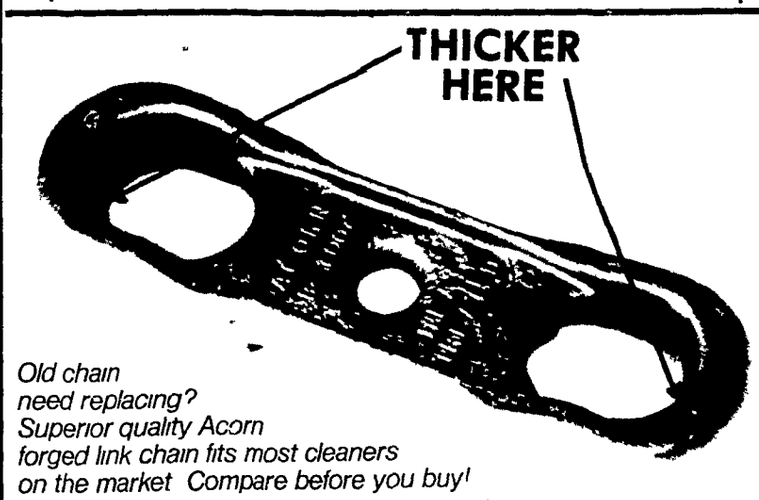
IDEAL ROUND HOG FEEDER



IDEAL ROUND CATTLE FEEDER



IDEAL STORAGE BIN



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Large dial face reads in both pounds and kilograms A size to fit your operation from 500 pound to 3,000-pound capacity

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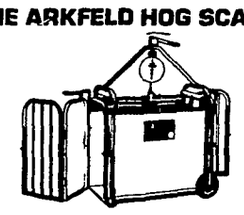

• 500 pound capacity • Available with rubber tired wheels • Available with double cutting gates • Rotating dial face easily reads from either side • Dial face shows both pounds and kilograms.

ARKFELD PLATFORM SCALES.

This is a basic farm scale for many uses Weigh livestock, platform is stable—doesn't jiggle or shake to alarm animals.

Dial reads in pounds AND kilograms

Four sizes available: 1,600 lb — 72"
3,000 lb — 72'
3,000 lb — 90"
3 000 lb — 108"

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- ☐ NORTHCO Serv O-Matic w/Magnets
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- ☐ Big Bale Hay Feeder Panels
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- ☐ Mineral & Salt Feeders

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FARM SHOW — *Association Meetings*

PENNSYLVANIA AYRSHIRE BREEDERS ASSOCIATION

Monday, January 5

Business Meeting, Room E, Main Show Building
One hour after the judging is over

Speaker, David Gibson, Executive Secretary, Ayrshire Breeders Assn , Brandon, Vt

PENNSYLVANIA BERKSHIRE BREEDERS ASSOCIATION

Monday, January 5

2:00 p m —Business Meeting, Room B,
Main Show Building

PENNSYLVANIA CHAROLAIS ASSOCIATION

Wednesday, January 7

Annual Meeting, Room B,
Main Show Building.
Immediately following the show
Election of officers and directors.

PENNSYLVANIA CHESTER WHITE SWINE BREEDERS ASSOCIATION

Wednesday, January 7

2:30 p.m.—Business Meeting, Room D,
Main Show Building.

PENNSYLVANIA CHRISTMAS TREE GROWERS ASSOCIATION
33rd Annual Winter Meeting

Sheraton Motor Inn Harrisburg

Sunday, January 4

4:00 p m.—Directors Meeting.

Monday, January 5

8:30 a.m.-12 Noon
Registration; Educational Sessions.
1:30 p.m.—Business Meeting; Elections.

6 30 p m.—Banquet.

Tuesday, January 6

9 00 a m -12:00 Noon
Educational Sessions; Panel Discussions.

PENNSYLVANIA YORKSHIRE COOPERATIVE ASSOCIATION, INC.

Tuesday, January 6

4·00 p.m.—Room E. Main Show Building.
Annual Meeting and election of directors and officers.

Address—Field man from American Yorkshire Club.

PENNSYLVANIA DAIRYMEN'S ASSOCIATION

Tuesday, January 6

6:30 p.m.—Annual Meeting and Banquet,
Penn Harris Motor Inn, Camp Hill.

Speaker—Eugene C. Meyer,
Managing Editor, Hoards Dairyman

SOCIETY OF FARM WOMEN OF PENNSYLVANIA

57th Annual State Convention

Monday, January 5

10:00 a.m.—Opening Ceremonies,
The Forum, Education Building.
1:30 p.m.—Convention reconvenes.
4:00-6:00 p.m.—Social Hour, Penn Harris Motor Inn, Camp Hill.
6:00 p.m.—Banquet, Penn Harris Motor Inn.

Tuesday, January 6

9:00 a.m.—Annual Business Meeting, Room F,
Main Show Building.
Elections.

PENNSYLVANIA FLYING FARMERS ASSOCIATION

Wednesday, January 7

10:00 a.m.-1:00 p.m.—Meeting, Capitol City Airport, New Cumberland.

FUTURE FARMERS OF AMERICA

Monday, January 5

8:30 a.m.—Executive Council Meeting,
Room 321, Education Building.
1:30 p.m.—Executive Council Meeting reconvenes.

Tuesday, January 6

8.30 a.m.—Executive Council Meeting reconvenes,
Room 321, Education Building.
1:30 p.m.—Executive Council Meeting reconvenes.

Wednesday, January 7

8·30 a.m.—Executive Council Meeting reconvenes,
Room 321, Education Building.
12:30 p.m.—Annual Awards Convention,
The Forum, Education Building.
Concert, State FFA Band.
Opening Ceremony

[Continued on Page 98]

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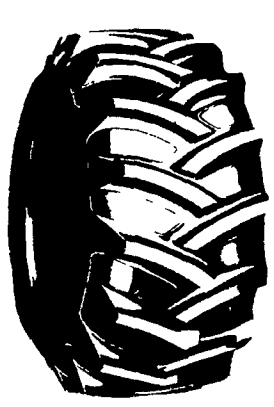

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Executive order from Governor Shapp designated Ag. Dept. for rural trans.

HARRISBURG — The Pennsylvania Department of Agriculture's rural transportation project, operating for more than a year in 23 counties, has shifted into the "coordinating" phase of the plan, according to Agriculture Secretary Jim McHale.

The Pennsylvania Department of Agriculture was relieved of its rural transportation program as of December 31.

The Agriculture Department in August, 1974, in an executive order from Gov. Milton J. Shapp, was designated the lead agency in developing transportation in rural areas.

"We've demonstrated a definite need for transportation in isolated rural communities by operating our own dial-a-ride service," McHale explained. "Now we are in phase two in that we will coordinate the services of existing social agencies and private carriers."

The Bureau of Rural Affairs Transportation Division had operated the project in 23 counties using three dispatch offices and a fleet of vehicles. Passengers, most of them older citizens, would schedule rides to see their doctors, shop or visit social agencies. At the height of the pilot project about 44 vehicles were in use. The project was funded mainly through a contract with the Welfare Department.

According to H. Richard Hostetler, director of the Bureau of Rural Affairs, the new phase of the transportation project will not require drivers. As a result 47 employes of the project, including one coordinator and two dispatchers, are being severed from the project.

The dispatch offices will continue to function during the coordinating phase of the project, Hostetler explained.

"However," said Hostetler, "we were never meant to be a permanent provider of transportation. We showed there was a need for transportation systems in rural communities."

At the same time, Hostetler noted, there was a wasteful inefficiency in the transportation that was being provided by various agencies. For example, one agency might run buses for the benefit of only the blind while another only transported the elderly. "In many cases, vehicles would travel the same route to pick up their special passengers and then remain idle the rest of the day," said Hostetler.

"We hope that in the coordinating phase of the project we can work with the different service agencies to avoid duplication of effort," said Hostetler.

"We will also work with the taxicab association to integrate private carrier services in our transportation plan," said Hostetler. He explained that people on welfare could receive tokens from their agencies which taxi companies could then redeem for cash at local banks.

"In areas where there are no private carriers, we will attempt to set up transportation authorities that will run vehicles. These are examples of the kind of work we will be doing in the coming year," said Hostetler.

First Airline

A fleet of Zeppelins carried more than 34,000 passengers on approximately 1,500 flights—with no loss of life—in Germany during 1910 Service was halted at the start of World War I

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HEIFERS

STOCK BULLS

Milking school scheduled

MECHANICS GROVE - A milking school sponsored jointly by the Solanco Young Farmers and Lancaster County Extension Service will be held January 15 at the Solanco High School's agriculture room, beginning at 10 a.m.

Topics to be discussed at the meeting, which will last until 3:00 p.m., include: milking techniques, the milking machine, mastitis prevention and treatment, physiology of lactation and the anatomy and development of the udder. It is designed to improve a dairyman's milking ability, therapy, production, and udder health of his cows.

Steve Spencer, from Penn State's dairy extension staff and Alan Bair of the County Extension office, will be spending some time at the clinic, according to William Fredd, head of the ag department at Solanco.

A registration fee of $3.00 is required. Checks should be made out to Solanco Young Farmers and mailed to: Agricultural Department, Solanco Senior High School, Quarryville R2, Pa. 17566. It is also suggested that each registrant include a slip of paper with his name, address and phone number written on it.

Horse census wanted

WASHINGTON - A national horse census to be taken by the U.S. Department of Agriculture (USDA) was cited as a top need by the National Horse Industry Advisory Committee in a meeting here last month.

The group also recommended:

-A permanent "passport" system for more positive identification of horses.

-Passage of the vetoed Animal Health Research Act.

-More emphasis on horse research.

-Changes in the amended Horse Protection Act of 1970 to make it more "acceptable" to the horse industry.

The advisory committee also recommended strengthening the testing program for Equine Infectious Anemia (EIA) by requiring a 12-month test in states where there is less than five percent EIA reported and a six-month test in states where the incident is more than five percent.

Promotion okayed

The egg referendum, HR 12000, became reality last month when 73 percent of the 2,160 egg producers voting elected to assess themselves up to five cents per case of eggs. The producers voting in favor represented 86 percent of the production involved in the balloting.

The money will be used for research and promotion and is expected to be instrumental in reversing the downward trend of egg consumption. Per capita egg consumption this year is expected to be about 275, compared to 287 last year and 402 in 1945.

A national Egg Board consisting of 18 members will be appointed by the Secretary of Agriculture to administer the program.

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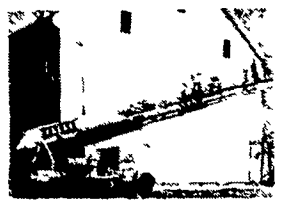

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FARM SHOW-Vo.ag. and home ec. programs

Monday, January 5

8 00 5 30- Vocational Demonstration Contests
8 30- Future Farmers of America Executive Council Meeting, Room 321, Education Building
9 30 5 00- Future Homemakers of America homemaking demonstrations
1 00--Future Homemakers of America Executive Council Meeting, Nationwide Inn
1 00—Master Corn Growers Assn., Room F, Main Show Building
1 30—Future Farmers of America Executive Council reconvenes

Tuesday, January 6

8 00 5 30—Vocational Demonstration Contests
8 30—Future Farmers of America Executive Council Meeting, Room 321, Education Building
9 00--Future Homemakers of America Executive Council Meeting Nationwide Inn
9 30 5 00—Future Homemakers of America homemaking demonstrations
1 00—Future Homemakers of America Executive Council reconvenes
1 30—Future Farmers of America Executive Council reconvenes
6 15—Future Farmers of America Band Concert—Large Arena

Wednesday, January 7

8 00 5 30—Vocational Demonstration Contests
8 30--Future Farmers of America Executive Council reconvenes
9 30 5 00—Future Homemakers of America homemaking demonstrations

9 30—Future Homemakers of America Annual Winter Meeting, The Forum, Education Building
12 30—Future Farmers of America Awards Convention, The Forum, Education Building.

Thursday, January 8

8 00-11 30—Vocational Demonstration Contests
9 30-5 00—Future Homemakers of America homemaking demonstrations
4 30—FFA Tractor Driving Contest—Large Arena.

Friday, January 9

9 30-1 00—Future Homemakers of America homemaking demonstrations.

4-H CLUB PROGRAM

4-H Club Headquarters, Room 107, Lower Concourse, West Side, Large Arena Building

Thursday, January 8

9 00-12 00—Potato Grading and Identification Contest, Room F, Main Show Building
4:30—4-H Tractor Driving Contest—Large Arena.
8:00 p.m.—Horse and Pony Demonstration—Large Arena

Editor's Quote Book

Friendly concern is often simple curiosity.

Baron McKay

Commentary

Right on, Mr. Jefferson

One of this country's Founding Fathers, Thomas Jefferson, wrote the following about government spending:

"I place economy among the first and most important virtues, and public debt as the greatest of dangers to be feared. To preserve our independence, we must not let our rulers load us with perpetual debt. If we run into such debts, we must be taxed in our meat and drink, in our necessities and in our comforts, in our labor and in our amusements. If we can prevent the government from wasting the labor of the people, under the pretense of caring for them, they will be happy.

It's amazing how someone 200 years ago could see what dangers might develop in Washington's bureaucracies, and equally amazing how so many of today's leaders can be so blind as to allow this "greatest of dangers" to develop and grow.

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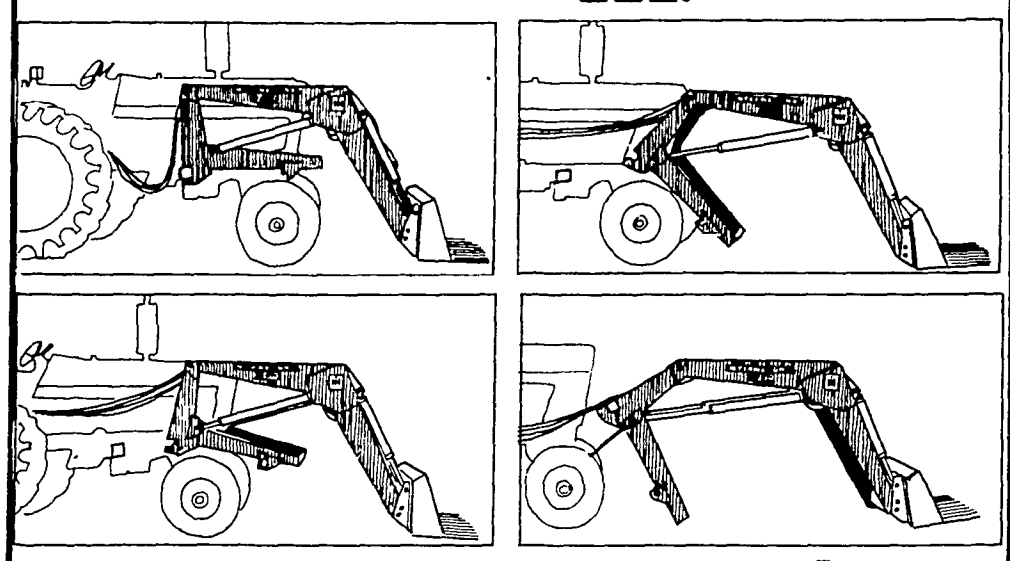

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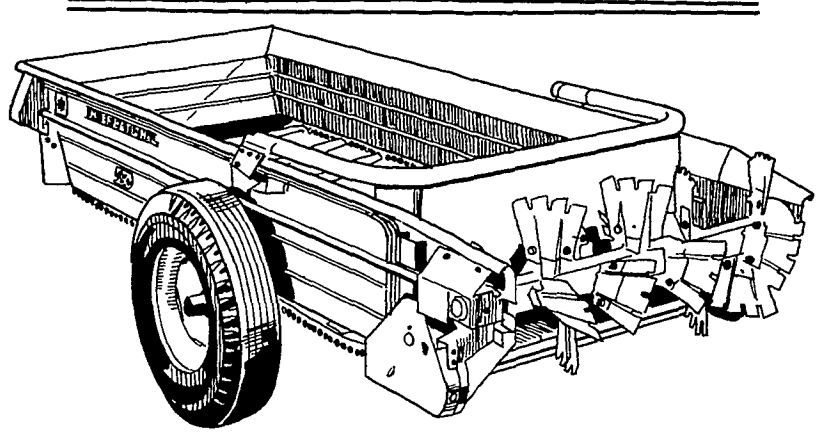

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FFA'ers Receive Keystone Degrees

Gary Eberly

Gary Eberly
Ephrata H.S.

Gary Eberly, son of Mr. and Mrs. Mahlon Eberly, R2, Denver, has held the office of vice-president and president in the Cloister FFA. Eberly was chapter delegate to the National FFA Convention in Kansas City last year. Gary has served the county FFA as delegate and reporter. He has participated in the parliamentary procedure contests the past two years. Gary's farming program includes a small herd of registered Hereford cattle, market hogs, capons, and steers. He was a member of Pennsylvania's Livestock Judging team that competed at the Keystone Exposition. Gary is a member of the 4-H Red Rose Beef and Lamb Club. He is a member of the Indiantown Mennonite Church.

Calvin Sauder
Ephrata H.S.

Calvin Sauder, son of Mr. and Mrs. Christ Sauder, R2, Ephrata, has held the office of secretary and chaplain in the Cloister Chapter. Calvin was a chapter delegate to the National FFA Convention this year. He served as delegate to the County FFA

Calvin Sauder

and was active on various FFA committees. Sauder's occupational experience program includes employment at Hollinger's Farm Market and summer employment for the Reist Seed Company as a grain cleaner operator. Calvin has raised market lambs and broilers the past two years. He is a member of the Martindale Mennonite Church.

Leslie Groff
Ephrata H.S.

Leslie Groff, son of Mr. and Mrs. Samuel S. Groff, 211 South State Street, Ephrata, was a chapter delegate to the 1974 National FFA Convention in Kansas City, Mo. Groff has served on many FFA committees and fund raising projects. He was vice-president of the local FFA chapter. His supervised occupational program is employment at Victor Weaver Inc. of New Holland for the past two years. Leslie is a member of the Christian Fellowship Club of Ephrata High School. He was named Chapter Star Agribusinessman last year

Leslie Groff

when he received the County Red Rose Degree. Leslie is a member of the Ephrata Mennonite Church where he is active in all phases of the youth program.

Harry Leininger

Harry Leininger
Ephrata H.S.

Harry Leininger, son of Mr. and Mrs. Harry Leininger, R1, Ephrata, has completed projects in field corn, vegetables, capons, and dairy. Leininger has shown the Junior Champion Brown Swiss at the district and state junior dairy shows. Harry was a member of the first place dairy judging team at Columbus, Springfield, and the All-American Forum Contest at Harrisburg. He was named winner of the chapter dairy proficiency award and the Star Red Rose Farmer. Harry has been a consistent winner in the Pa. One Acre Corn Contest. He has been active on various FFA committees including chairman of the supervised farming committee.

Brian Weber
Ephrata H.S.

Brian Weber, son of Rev. and Mrs. Lewis Weber, R2, Denver, is a 1975 graduate of Ephrata High School. Brian was a gold metal winner in the State FFA poultry judging contest and a member of the 4th place poultry team at the Atlantic Rural Exposition held at Richmond, Va. His record book was judged a gold award at the State contest.

Brian Weber

Brian's occupational experience program is placement on the Meck Poultry Farm, R2, Denver the past four years. Weber served as chairman of various FFA committees and worked on many FFA projects. Brian is a member of the Blainsport Mennonite Church.

Kerry Boyd
Ephrata H.S.

Kerry Boyd, the son of Mr. and Mrs. Elmer Boyd, R1, Ephrata, holds the office of sentinel in the Cloister FFA. Kerry was the top individual dairy judge at last year's state contest. He was a member of the first place dairy judging team at Columbus, Springfield, and the All-American Forum Contest. Boyd served as chapter delegate to the National FFA Convention

Kerry Boyd

during his junior year. Kerry has participated in public speaking and parliamentary procedure contests. He was named winner of the Jaycee Steer Award and won first place in the Lancaster Co. Soil Conservation public speaking contest. His projects include a herd of registered holsteins and brown swiss, market and breeding hogs, field corn, tobacco. Kerry is also an active member of the Lancaster Co. 4-H. He is a member of the Lititz Church of the Brethren.

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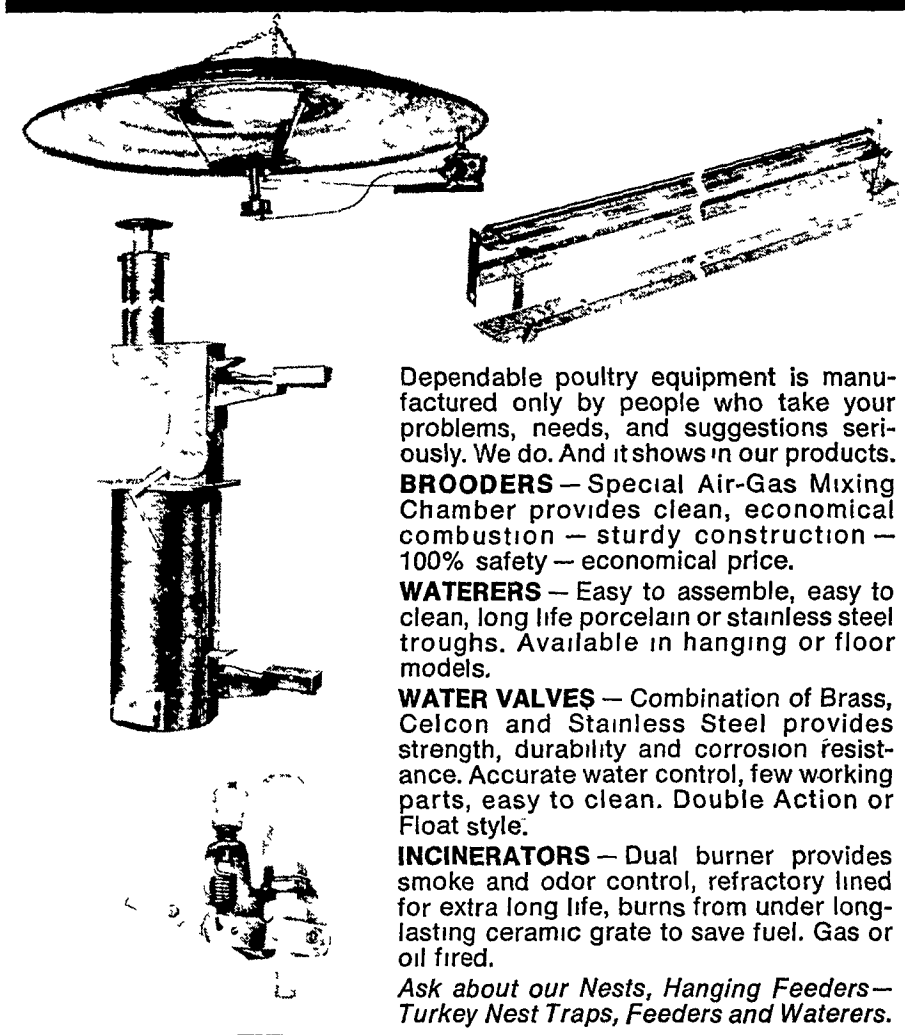

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Association Meetings

[Continued from Page 94]

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Introduction of American Farmers
Presentation of Agriculture Proficiency Awards
Conferring of Keystone Farmer Degrees.
Closing Ceremony

FUTURE HOMEMAKERS OF AMERICA

Monday January 5

1 30 p m.—Executive Council Meeting.
Nationwide Inn

Tuesday, January 6

9 00 a m.—Executive Council Meeting reconvenes
1:30 p.m —Executive Council Meeting reconvenes.

Wednesday January 7

9 30 a m.—Annual Winter Meeting,
The Forum, Education Building
Opening Ceremony.
Greetings
Reports.
Conferring of Honorary Memberships.
Conferring of State Achievements.
Closing Ceremony.

PENNSYLVANIA GUERNSEY BREEDERS ASSOCIATION

Tuesday January 6

45th Annual Meeting, Schindler's Restaurant
451 N. 21st St., Camp Hill

10 00 a m.—Business Meeting
Business Managers Report.
Election of officers and four directors.

12 Noon—Banquet
John H Blyholder, Toastmaster.
Presentation of Production and Show Awards
Speaker—Eugene C. Meyer,
Managing Editor, Hoards Dairyman

THE DRAFT HORSE & MULE ASSOCIATION OF PENNSYLVANIA

Tuesday, January 6

8 00 p m —Business Meeting, Room E,
Main Show Building.
Election of officers
Discussion—1976 Bicentennial
Wagon Train Pilgrimage to Penna.
Anyone interested most welcome.

PENNSYLVANIA JERSEY CATTLE CLUB, INC.

Wednesday, January 7

Directors Meeting Open to All Jersey Breeders

1 30 p m.—Business Meeting, Office No. 2,
Large Arena Building.

Speakers: John Bishop VI, Owner of Ogston Farm, Director of American Jersey Cattle Club, Columbus, New Jersey. Charles Baldwin, Area Field Representative, American Jersey Cattle Club.

PENN-MAR SHROPSHIRE BREEDERS CLUB

Monday, January 5

4:00 p.m.—Business Meeting, Room C,
Main Show Building.

PENNSYLVANIA MAPLE PRODUCERS COUNCIL

Thursday, January 8

Open to All Maple Producers

1·00 p.m.—Meeting, Room 309,
Department of Agriculture Building.
Introduction of guests.
Maple Man of the Year Award.
Committee Reports.
Plans for 1975.
Agricultural Progress Days.
Election of officers.

PENNSYLVANIA FARMERS MILK JUGGING ASSOCIATION, INC.

Wednesday, January 7

1:00 p.m.—Annual Meeting, Room C,
Main Show Building.

PENNSYLVANIA NUT GROWERS ASSOCIATION

Thursday, January 8

10·00 a.m.—Business Meeting, Office No. 2,
Large Arena Building
Educational Program.

1:30 p.m.—Meeting reconvenes
Educational Program.
Election of Officers.

PENNSYLVANIA CROP IMPROVEMENT ASSOCIATION

Wednesday, January 7

10:00 a.m.-12:00 Noon—Meeting, Room B
Main Show Building
Honoring boys and girls who placed in the PCIA One Acre Corn Growing Contest.

PENNSYLVANIA RED & WHITE DAIRY CATTLE ASSOCIATION

Tuesday, January 6

1:00 p.m.—Business Meeting, Room C,
Main Show Building.

PENNSYLVANIA RAW MILK PRODUCER-DISTRIBUTORS ASSOCIATION

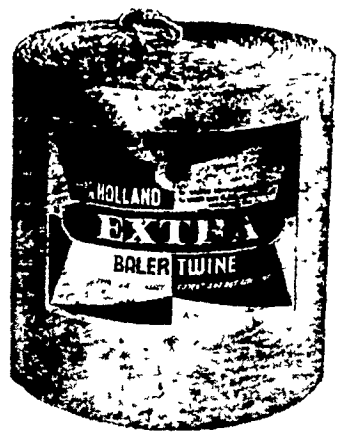
Monday, January 5

1·30 p.m.—Business Meeting, Office No. 2,
Large Arena Building.

[Continued on Page 104]

WHY RE-TIE ANOTHER BALE?

THE TWINE WITH THE EXTRA HIGH KNOT STRENGTH



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- the ball with the wooden plug
- 9,000' and 10,000'

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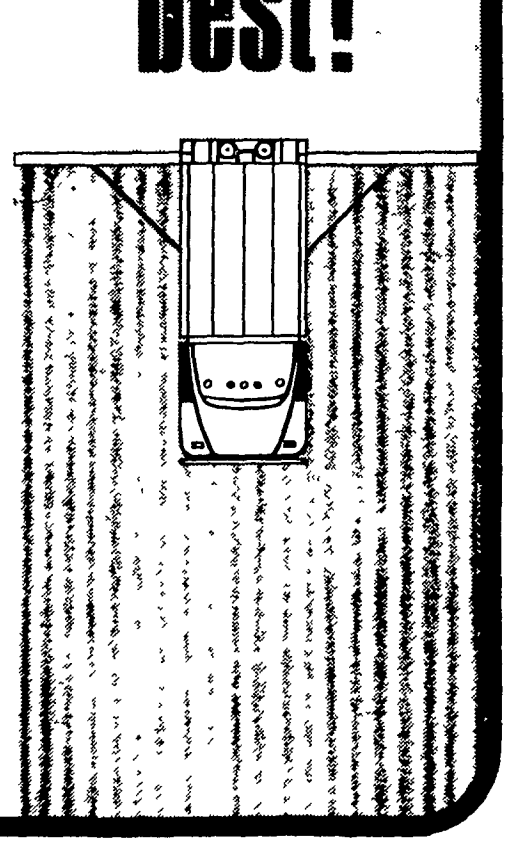
	Calcium Oxide	Magnesium Oxide
Conestoga Valley Hy Cal limestone from our Ephrata quarry	53.5%	5%
Prime Lime dolomite limestone from our Gap quarry	30%	20%
Hy Mag limestone from our Paradise quarry	30%	20%



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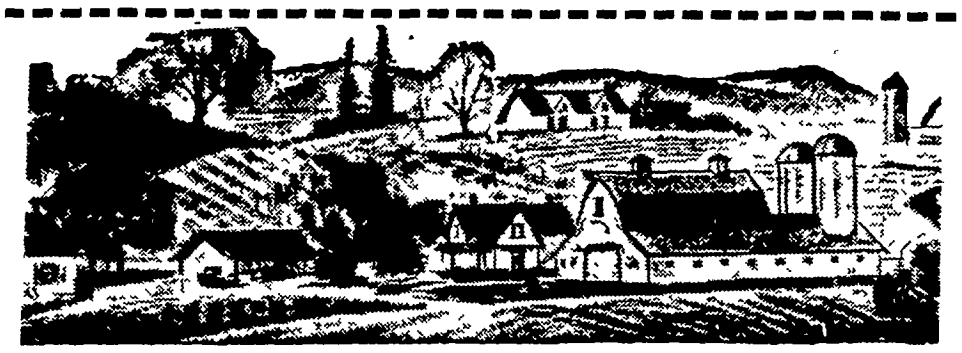

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Family styling that's inherited...
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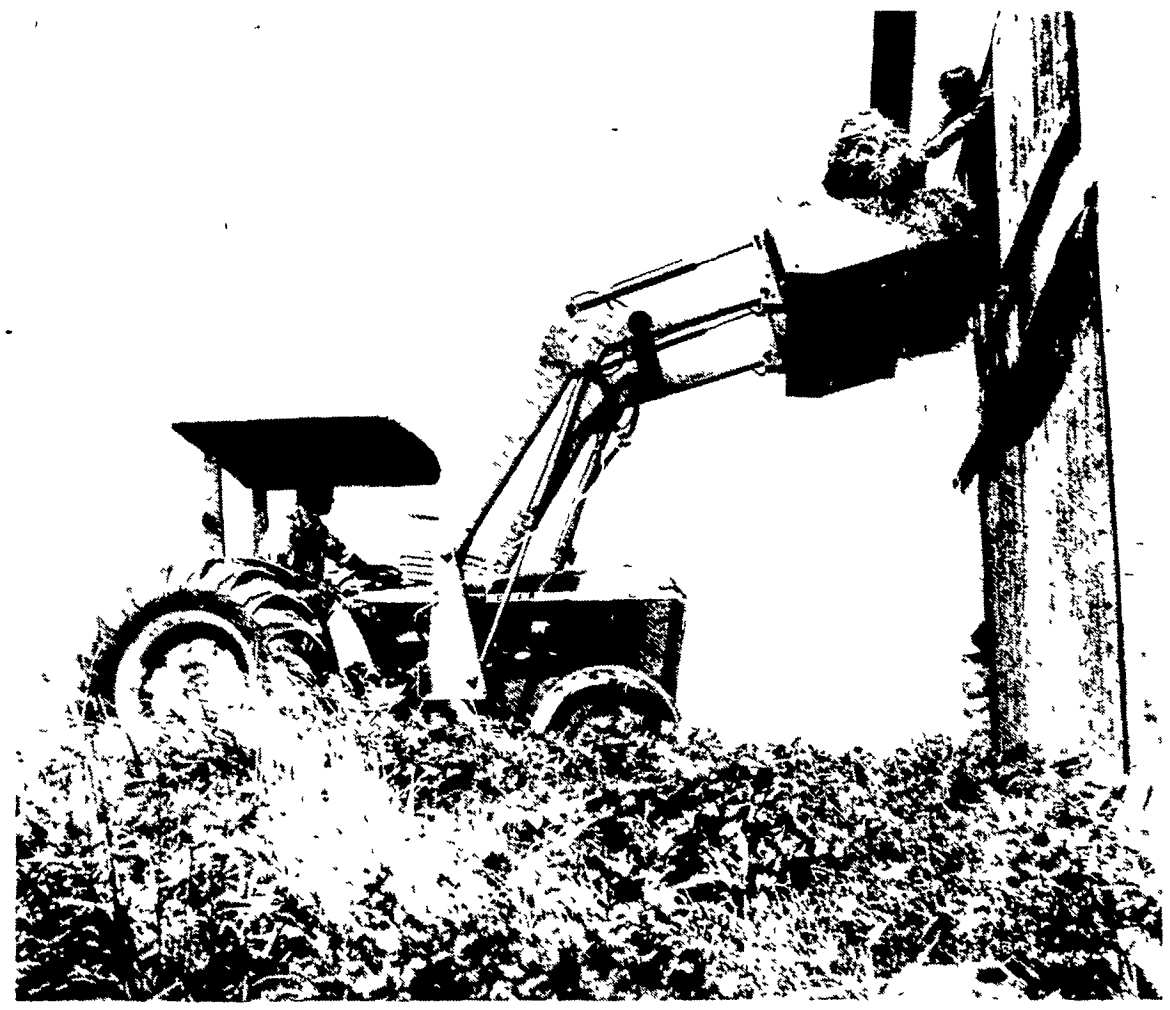
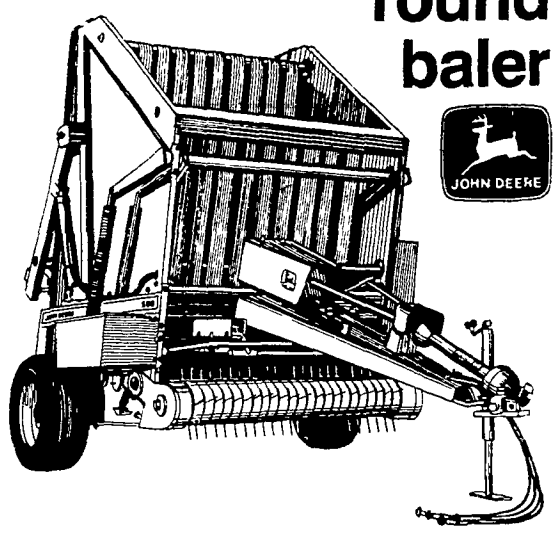


Not just another round baler



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717-235-1306

Stanley A. Klopp, Inc.
Bernville, PA
215-488-1510

SEE THE JOHN DEERE DISPLAY AT THE FARM SHOW

Association Meetings

(Continued from Page 102)

PENNSYLVANIA RURAL ELECTRIC ASSOCIATION

Wednesday, January 7

Member Services Meeting

8:30 a m —Eleventh Annual Winter Meeting, Fiddler Room—Host Inn
Business Meeting

PENNSYLVANIA BROWN SWISS ASSOCIATION

Wednesday, January 7

1 00 p m —Business Meeting Room F, Main Show Building

PENNSYLVANIA CO-OPERATIVE SHEEP AND WOOL GROWERS ASSOCIATION

Tuesday January 6

2 00 p m —Business Meeting, Room B, Main Show Building.

PENNSYLVANIA MASTER CORN GROWERS ASSOCIATION

Monday, January 5

1.00 p m —Meeting, Room F, Main Show Building. Recognition of Winners in Pa. five acre Corn Club.

PENNSYLVANIA COOPERATIVE SWINE BREEDERS ASSOCIATION

Monday, January 5

7.00 p.m.—Business Meeting, Room B, Main Show Building.

Tuesday, January 6

Swine Sales Sponsorship—Small Arena.

10:00 a.m.—Duroc
11:30 a.m —Hampshire
1:00 p.m.—Landrace
2:30 p.m.—Yorkshire

Wednesday, January 7

Swine Sales Sponsorship—Small Arena.

10.00 a m —Spotted Swine
11:30 a.m.—Poland China
1.00 p.m —Chester White
2:30 p.m —Berkshire
7 30 p m —Executive Committee Meeting, Room C, Main Show Building.

Corn meeting slated

HARRISBURG — The Five Acre Corn Club awards meeting is scheduled for Monday, 1:30 p.m. in Room F at the main Farm Show building.

Arnold Lueck, a member of the Lancaster County extension staff was recently elected as a director of the club, along with Robert F. Sterrett, a farmer from Venango County; and John Weidman, eastern regional manager for Pioneer Hybrids.

The awards committee consists of George Rumbaugh, Joe McGahen, and Walter Thomas.

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(Continued from Page 87)

D. Fantom & E. Gordon						
9	3	8-8	305	17,960	4.2	758
Ruth	3	4-7	305	15,086	3.8	568
Sweetie	3	3-7	303	18,782	2.8	524
Lynn Wolf						
Ardel	3	4-1	305	18,718	3.3	623
Peony	3	3	305	15,710	4.1	647
Cleo	3	2-1	305	13,345	4.2	564
Daniel A. Rohrbaugh						
50	3	3-10	305	16,961	4.2	719
55	3	2	305	15,890	3.5	560
Robert J. Reheard						
Connie	3	4-3	305	15,102	4.2	634
Darla	3	7-5	305	13,469	4.1	555
Hazel	3	3-11	305	14,116	4.0	564
Melvin R. Lehr						
1	3	7-9	300	13,215	4.2	551
Horace E. Heindel						
Ida	3	5-2	290	19,001	3.1	585
Zircon	3	4-8	305	13,940	3.6	507
95	3		305	14,328	4.4	631
108	3	9-9	305	15,419	3.9	600
Sabina	3	8-3	305	13,381	3.8	506
18 A	3	3-11	305	15,563	3.6	560
Robert W. Mays						
97	3	4-6	305	23,883	3.5	844
20	3	3-6	305	17,454	3.6	620
8	3	4-1	265	16,150	3.5	562
Carl Anderson						
21	3	5-2	305	17,921	3.4	617
Steven & Beth Staner						
Ramona	2	4-4	305	12,448	4.4	543
Elvin R. Deiter						
Ida	3	4-3	305	15,133	4.3	651
John H. Doll Jr.						
Linda	3	8-8	305	17,502	3.7	642
Lial	3	5	305	16,415	3.5	572
Charles Herr & Son						
Hope	3	5-4	305	12,288	4.3	525
Harold Good No. 3						
15	2	4-6	291	13,359	5.3	710
79	2	4-3	274	12,394	5.2	645
119	2	6-2	277	13,757	4.5	614
41	2	2-2	305	10,537	4.9	519
Little Creek Fms Inc.						
4	3	8-9	305	16,848	4.0	674
53	3	6-4	305	17,088	4.0	684
117	3	4-2	305	15,369	3.3	502
199	3	3-6	305	15,598	3.2	504
46	3	1-3	305	13,626	3.7	501
Kenneth L. Rexroth						
Patsy	3	4-1	305	18,679	3.6	664
Dawn	3	3-1	293	15,690	3.9	606
Rose	3	4-2	305	18,188	3.7	666
Linda	3	3-3	305	12,799	4.5	581
Julie	3	3	305	17,043	3.7	633
Rita	3	3-1	305	14,158	3.6	507
Dale	3	4-3	305	19,831	3.6	707
Model	3	3-10	305	16,342	3.4	558
80	3	6-8	305	17,773	3.2	577
Mc Ral Dairy Farm						
20	3	8	300	18,361	3.3	615
44	3	5-8	305	18,013	3.3	598
156	3	4-1	299	14,154	3.7	520
182	3	5-5	305	17,926	3.6	640

Health check-ups offered

The January testing program of the Lancaster County Lung Association — tuberculin testing, diabetes screening and blood pressure check — will be offered at the association office, 630 Janet Avenue, Lancaster, on January 6, 1976, from 10 a.m. to 12 noon and 1 to 6 p.m. Persons having the tuberculin test will be asked to return Thursday, January 8 for results.

Anyone planning to have a diabetes test should eat a normal meal two hours before being tested. Blood pressure check is offered by the American Heart Association.

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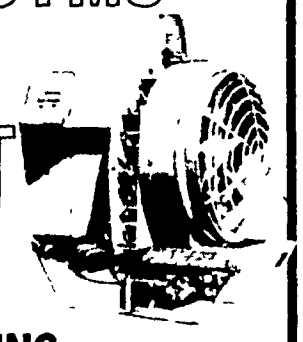
SEE THE ALL NEW

Myers A36TMG SUPER MITY-MIST DU-ALL AIR SPRAYER



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- Rustproof 150 gallon fiberglass tank with mechanical agitation
- Tests prove Super Mity Mist ideal for mature apple trees or semi dwarf plantings
- Popular Myers Du All Pump handles dilute or low volume applications with liquid or wettable powder chemicals
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- Exclusive Drive Mist Nozzles for extra carrying power
- Tank fitted with propeller type agitator synthetic rustproof strainer and see thru sight gauge
- Hitch pins reversible for Category I or II receptacles

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- Largest dairy cooperative in the northeast
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WHAT:

Eastern Milk Producers Cooperative Association Inc, is a full service dairy organization which includes the following services for its nearly 8000 members in nine states

HAS PROVIDED AND CONTINUES TO PROVIDE
- Markets for thousands of producers when milk handlers go out of business or discontinue purchasing milk from producers
- Markets for producers when the membership of other cooperatives turn to Eastern for market outlets
- Guaranteed Markets to assist dairymen in assuring income for milk produced.
- Legislative and federal hearing representation
- Assistance in protection against destructive imports.
- Leadership in maximizing income of dairymen

EASTERN MILK PRODUCERS COOPERATIVE ASSOCIATION INC
Kinne Road Syracuse New York 13214

FARM SHOW

GENERAL INFORMATION

Location

The Farm Show Building is located at Cameron and Maclay Streets, Harrisburg Farm Show direction route markers, with plow design, are placed on all main arteries in Harrisburg area

Admission

Admission is free to the Pennsylvania Farm Show and all its activities The Show is open to the public from 8 a m to 9 p m except Friday when the show closes at 4 p m

Parking

A public parking fee of $1.00 per car will be charged.

Food Service

A cafeteria seating 600 is located on the second floor above the west lobby of the Main Show Building Service is continuous throughout the Show Lunch bars and portable sandwich and milk dispensing units are located at various points throughout the buildings

Information Booth

The Information Booth is situated directly inside the front entrance to the Main Exhibition Hall Information can be obtained on location of exhibits, activities, etc , as well as train and bus schedules

First Aid

A first aid station operated by the Pennsylvania Department of Health, is located on the Lower Concourse of the Large Arena adjacent to the Home Economics area Doctors and nurses are on duty at all times throughout the Show No charge is made for service

Lost and Found

Lost and found items (and children) are handled by the Pennsylvania State Police at their booth, rear center of Main Exhibition Hall

Postal Service

The Harrisburg Post Office operates a branch in the central lobby from 9 a m to 4 p m daily during the Show A mailbox is located close by

Farm Show Office

The main office of the Farm Show Building is located on the second floor front of the Main Show Building It is open the year-round to accommodate the many activities scheduled on the Farm Show premises

No Smoking

By order of the Pennsylvania Department of Labor and Industry and the Harrisburg Fire Marshal a No Smoking rule will be strictly enforced

Smoking permitted in designated areas only

New grind-and-mix supplement as special as your horses.

New Wayne Pro-Pel turns a ho-hum grind-and-mix feed into a tailor-made ration for your horses.

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For peak feeding value have your soybeans roasted. (To kill toxic enzymes in raw soybeans.)

Plus These Additional Benefits:

1. Roasted soybean (not just cooked), increased digestibility by 15 percent.
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5. Eliminates hauling to the mill & back to farm.
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JAN. 5 to JAN. 9, 1976

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Jeff Rutt

Jeff Rutt
Solanco H.S.

Jeffrey L. Rutt, 17, a senior at Solanco High School is presently working in partnership with his father, Kenneth M. Rutt, on their 200 acre dairy farm in Peach Bottom R1.

He is presently serving as president of the Solanco FFA Chapter. Jeff was chairman of several committees including the walkathon committee, which was a new project this year. He has participated in several local, county, regional, and State contests, including the State Tractor Driving Contest and State Parliamentary Procedure Team Contest.

Jeff is presently serving as president of the Youth Group of the Mechanic Grove Church of the Brethren, where he is a member and is serving on the church board.

Jeff and his Dad are milking approximately 75 cows, have about 20 steers, and are raising approximately 70 replacement heifers. Jeff is planning to continue farming in partnership with his father after graduation.

Marshall Trimble

Marshall Trimble
Solanco H.S.

Marshall M. Trimble, 17, son of Mr. and Mrs. Harold H. Trimble, Drumore, R1, is a senior at Solanco Senior High School.

He is presently Vice President of the Solanco Dairy Club. He is the Vice President of the Solanco FFA chapter. He placed second at the Penn State Dairy Judging contest this summer. He just recently took a trip to Kansas City to the National Convention.

His projects include a dairy cow, a dairy heifer, tobacco and corn. He is presently on work experience.

Marshall is a member of Chestnut Level Presbyterian Church.

He plans to farm with his father and brother after graduation.

James Bucker

James Bucher
Solanco H.S.

James Bucher, 17, son of Mr. and Mrs. James B. Bucher, Quarryville R1, is a senior at Solanco High School.

His projects include dairy animals, beef, and corn. He is a member of Pleasant Grove Methodist Church. He was high individual in land judging at the 1973 State FFA Week. His home farm consists of 140 acres and they are currently milking 36 Holsteins. Jim plans to continue farming after he graduates.

Michael Milburn
Solanco H.S.

Michael N. Milburn, 18, son of Mr. and Mrs. Paul N. Milburn, Peach Bottom R2, is a senior at Solanco High School. Mike is currently photographer of the Solanco FFA. His project is work experience, being employed by Thomas Bradley, Peach Bottom for three and one half years. Mike is now employed by Mr. William Portier on a dairy and mushroom farm, at Oxford, Pa. Mike plans on remaining in farming after school.

Mike Milburn

Peggy Stottlemyer
Solanco H.S.

Peggy Stottlemyer, 17, Paradise, R1, daughter of Mr. and Mrs. A. Robert Stottlemyer, is a senior at Solanco High School.

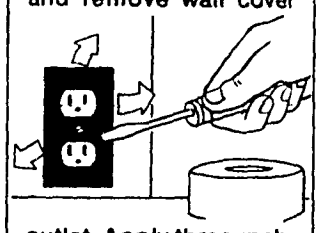
She has participated at State FFA Week in soil judging, and dairy products, winning a silver in Soil Judging. She also has participated in many county contests winning a first in Dairy Products. Peggy attended the National FFA Convention at Kansas City this fall.

Peggy Stottlemyer

A member at Mt. Eden Lutheran Church, she is active in the Mt. Eden Explorer Post No. 89. Her projects include steers and is presently on the work experience program working at Wilmington Dry Goods, East Towne Mall.

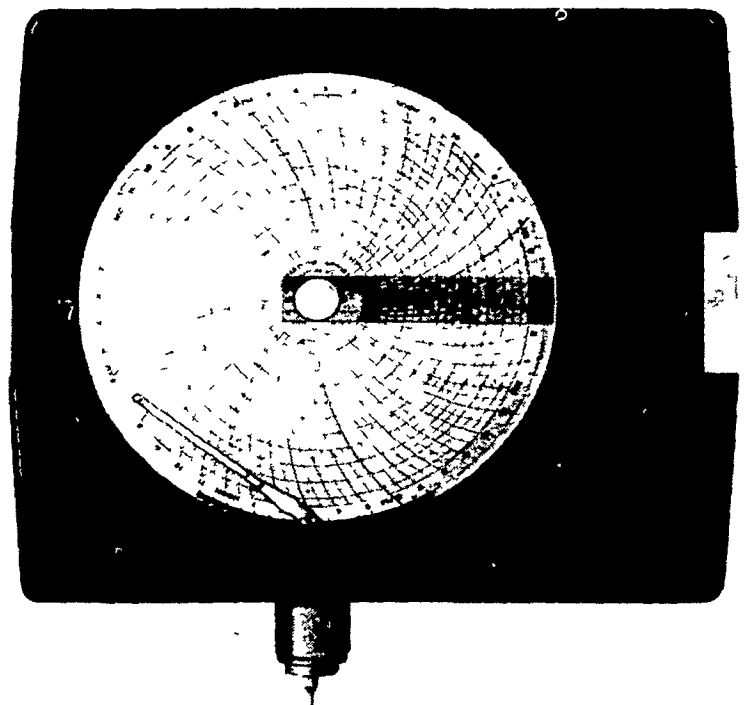
CONSUMER GUIDELINES

Electrical outlets in your home are actually holes through which cold drafts can flow. Seal them as an energy-conservation measure Shut off circuit breaker and remove wall cover



outlet. Apply three-inch-wide masking tape over the entire receptacle, making sure tape is sticking to wall surrounding receptable box Replace cover, trim exposed masking tape with razor blade.

THE SENTINEL



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The least expensive, single-payment insurance obtainable is the Sentinel — the heavy-duty, 10-inch recorder which charts round-the-clock temperature of your milk-cooling or holding tank.

Assure yourself — and your processor — that proper milk temperature is always maintained.

Keep a permanent log of compressor operation and tank cooling or pre-cooling efficiency, from first filling to pickup.

Cleaning temperatures — increasingly questioned by sanitarians — are recorded on the same chart.

At little added cost, the Sentinel is available with provision for actuating an alarm or warning light if milk holding temperature rises above pre-set level.

Remember — if it prevents the loss of only one tank of milk, the Sentinel has paid its own way.

PARTLOW

See your dealer about the Sentinel — or drop us a line

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Elizabethtown, PA 17022

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FARM SHOW

EVENING FEATURES
LARGE ARENA

Monday Evening—7:30

SECRETARY OF AGRICULTURE'S NIGHT

Presiding: Honorable Raymond J. Kerstetter
Deputy Secretary of Agriculture

Greetings: Honorable James A. McHale
Secretary of Agriculture
Chairman, Farm Show Commission

Pennsylvania State Police Exhibition

Tuesday Evening

MASTER FARMERS' NIGHT

6:15—Future Farmers of America Band Concert
Dr. Ned C. Diehl, Director
The Pennsylvania State University

7:30—Folk Dance Festival and Contest
Joseph R. Cardenuto, Director
The Pennsylvania State University

Groups participating:

Division A—Under 17 years of age.
Division B—Between 15 and 25 years of age.
Division C—Any age or combination of ages.

Wednesday Evening—4:30

Lightweight Horse Pulling Contest
Six-Horse Hitch Demonstration
Heavyweight Horse Pulling Contest

Thursday Evening—7:00

Livestock Cavalcade
4-H Horse and Pony Demonstration
by Cumberland County 4-H Horse and Pony Club

No Program Friday Evening
Show Closes 4:00 P.M.

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New Year Resolutions

Morris Fabian, of the Rutgers University Extension staff, sends through some key words that are the basis for the art of selling at its best, according to Michigan State University publication Successful Roadside Marketing. We thought it's not only appropriate for selling but it certainly is appropriate for just plain living and in 1976 could result in greater happiness for all who are able to make the following substitutions:

COURTEOUS WORDS instead of sharp retorts.
SMILES instead of blank looks.
ENTHUSIASM instead of dullness.
RESPONSE instead of indifference.
WARMTH instead of coldness.
UNDERSTANDING instead of closed mind.
ATTENTION instead of neglect.
PATIENCE instead of irritation.
SINCERITY instead of shame.
CONSIDERATION instead of annoyance.
REMEMBERING PEOPLE instead of forgetting them.
FACTS instead of arguments.
CREATIVE IDEAS instead of humdrum.
HELPFULNESS instead of hindrance.
GIVING instead of getting.
ACTION instead of delay.
APPRECIATION instead of apathy.

If you are looking for some New Year's Resolutions these just might do it.

Knebel succeeds Campbell

WASHINGTON - John A. Knebel, 39, who served as General Counsel to the U.S. Department of Agriculture (USDA), from January 1973 until April 1975, was sworn in as Under Secretary of Agriculture on Dec. 19 to succeed J. Phil Campbell who resigned effective Dec. 10.

Since April 1975, Knebel has been a partner in the law firm of Brownstein, Zeidman, Schomer and Chase. Before his appointment as General Counsel at USDA, Knebel served as General Counsel of the Small Business Administration from March 1971. He has acted as an assistant counsel to the House Committee on Agriculture and also served as legislative assistant to former Congressman J. Ernest Wharton of New York during the 88th Congress (1963-64).

A native of Tulsa, Okla., Knebel graduated from the United States Military Academy in 1959. He received his M.A. degree from Creighton University, Omaha, Nebr., in 1962, and his law degree from American University in 1965.

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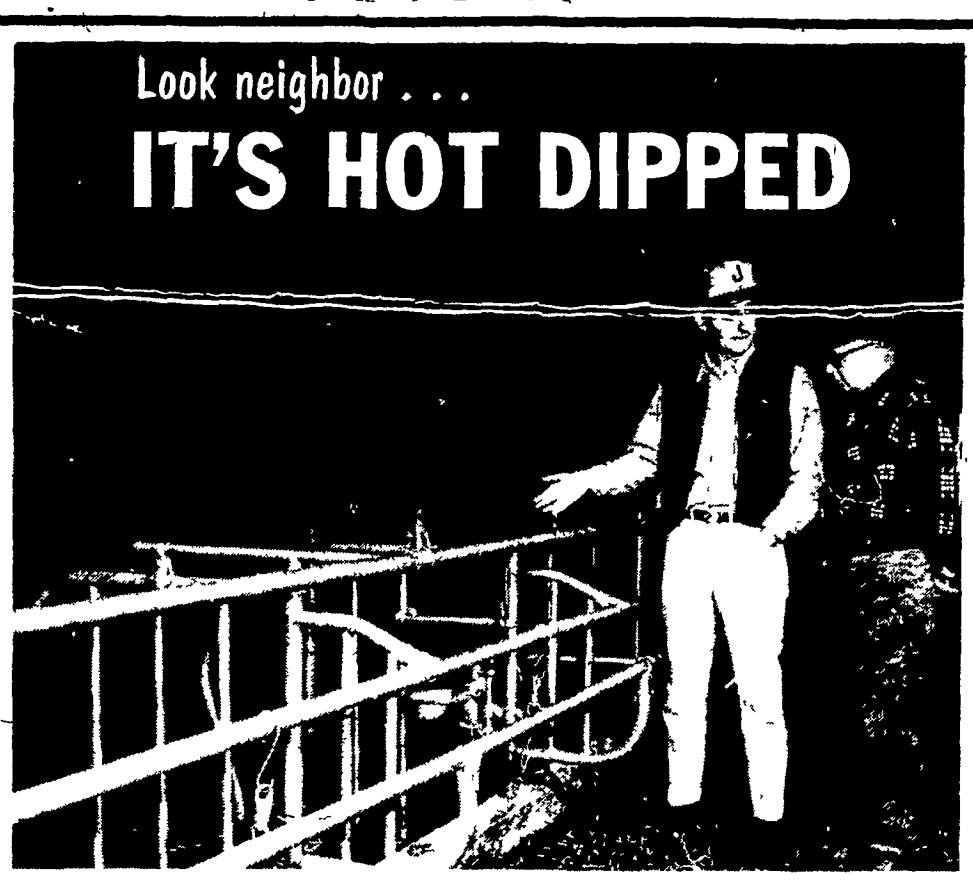

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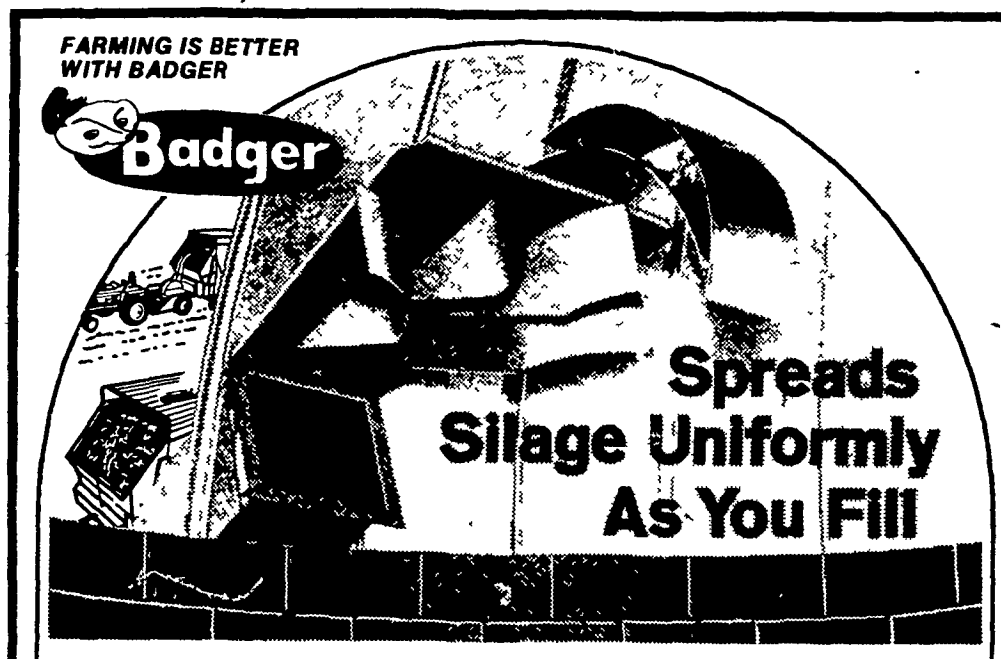

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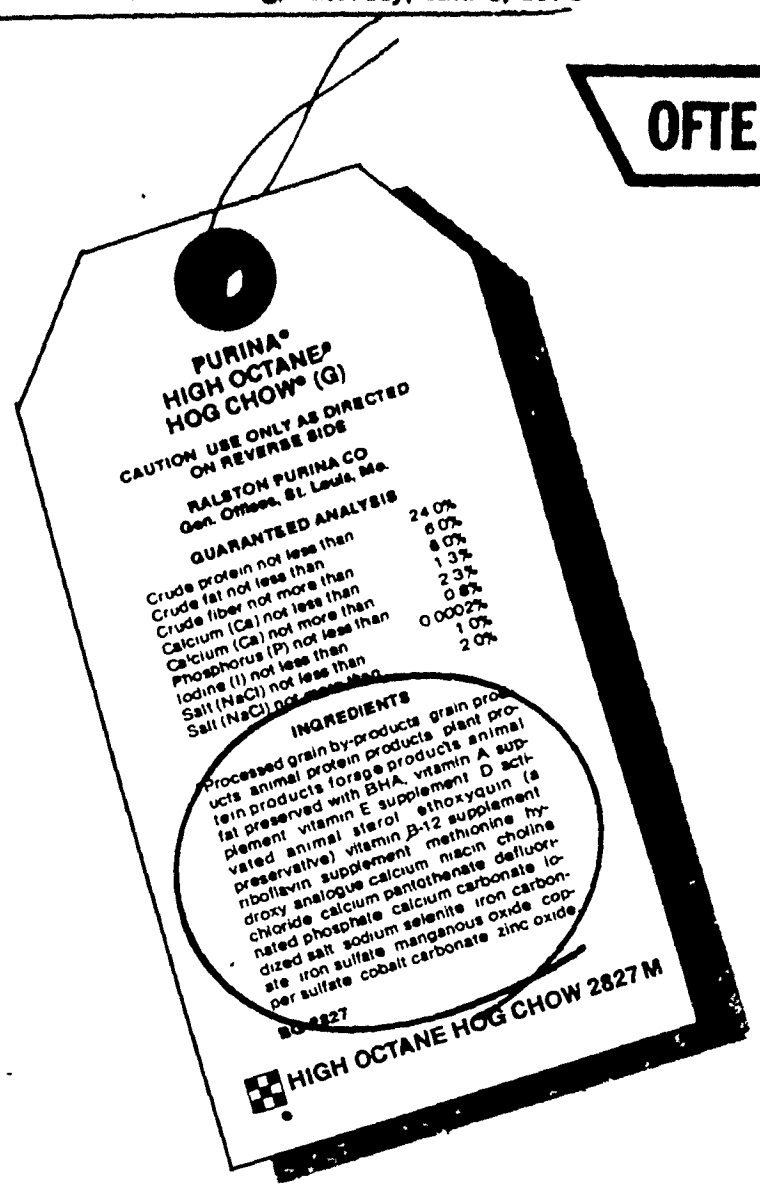
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